

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1			UCIP	Pipe	Land Side to Water Side	DS_ID:24109 EP_NO: 6629 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 30-inch steel drainage pipe through the levee, 6.6 feet below the crown. Pump on is located on the landside (LS). (30-inch pipe authorized under Permit No. 6629, 1970 - Reclamation District 341; 30-inch replaced previous 28-inch pipe) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 175+00] Entry Last Updated : 8/12/2021	UCIPAUG2021 6629
5	0.00	0.00	Mark	Marker	Water Side	Channel marker on piling in channel-green background. No.1. Entry Last Updated : 10/27/2017	GEILEVEELOG
6	0.00	0.00	Mark	Boundary	Crown	Starting point of Unit 01, three mile slough RD0341. Right bank levee, Threemile Slough at San Joaquin River. Access is 3.28 miles downstream of Highway 160 bridge, over Threemile slough on Sherman Island. Reconstruction standard levee, crown width 20 feet, paved crown roadway. Slopes covered with ice plan. Entry Last Updated : 2/12/2020	GEILEVEELOG
574	0.00	3.30	At Grade	Road / Highway	Crown	Paved North Sherman Island Levee Rd runs along levee crown. Entry Last Updated : 11/16/2017	LEVEELOG
83	0.00	0.00	UCIP	Pipe		DS_ID:24215 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 30-inch steel drainage pipe through the levee, 11.1 feet below the crown. Corrugated metal cutoff wall around pipe at the center of the levee. Siphon breaker is located on both waterside (WS) and landside (LS). Pump is located on the LS approximately 300 feet from LS toe. Pipe is exposed on both levee slopes. Rock revetment present along WS slope. Marine Station number 1 located on WS with an attached small solar panel on top. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 0.0). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 175+00]. Entry Last Updated : 7/26/2021	UCIPAUG2021
4	0.00	0.75	Fence	Barbed Wire	Land Side	Fence along the landside toe. Entry Last Updated : 2/4/2020	GEILEVEELOG

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
3	0.00	3.36	Revetment	Rock	Water Side	Bank rock revetted. Rock hidden by vegetation in some spots. Entry Last Updated : 2/4/2020	GEILEVEELOG		
108	0.02	0.02	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside ramp. Entry Last Updated : 2/4/2020	USACEINSPECT		
105	0.02	0.02	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered. Provides access to landside seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
18	0.02	0.45	Structure	Seepage Berm	Land Side	Seepage berm on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
106	0.02	0.02	Fence	Metal	Crown	Steel pipe fence along mid to upper waterside slope. Fence is 3 ft tall, 40 ft long, on 3 inch diameter steel posts. Entry Last Updated : 2/4/2020	USACEINSPECT		
9	0.04	1.15	Aerial	High Voltage	Land Side	Powerlines overhead of the landside slope. Entry Last Updated : 2/3/2020	GEILEVEELOG 11097 11100		
7	0.06	0.06	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097 3943		
118	0.09	0.09	Structure	Standpipe	Land Side	12 inch diameter riser pipe from landside seepage berm at midslope. Pipes enter and exit riser pipe perpendicular to levee; 3 to 4 inch diameter. Entry Last Updated : 2/5/2020	USACEINSPECT		
73	0.12	0.12	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097 3943		
75	0.12	0.12	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 3943		
122	0.13	0.13	Mark	Bench Mark	Land Side	Survey benchmark on mid landside slope. Benchmark is rebar in concrete base. Entry Last Updated : 2/4/2020	USACEINSPECT		
123	0.16	0.16	Structure	Sign	Land Side	Sign on landside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/5/2020	USACEINSPECT		

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Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
2	0.17	0.17	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097 3943		
36	0.17	0.17	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097 3943		
125	0.17	0.17	Aerial	Communications	Land Side	Overhead guy wire crosses from pole at landside hinge Guy wire extends to pole beyond landside project easement. Wire is minimum 25 ft above ground surface at all locations on the landside. Entry Last Updated : 2/3/2020	USACEINSPECT 11097		
126	0.19	0.19	Structure	Standpipe	Land Side	12 inch riser pipe from landside seepage berm at midslope. Entry Last Updated : 2/5/2020	USACEINSPECT		
11	0.22	0.22	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097		
27	0.22	0.22	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097		
131	0.22	0.22	Aerial	Communications	Land Side	Overhead guy wire crosses from pole at landside hinge Guy wire extends to pole beyond landside project easement. Wire is minimum 25 ft above ground surface at all locations on the landside. Entry Last Updated : 2/3/2020	USACEINSPECT 11097		
24	0.27	0.27	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11097		
132	0.30	0.30	Structure	Standpipe	Land Side	12 inch riser pipe from landside seepage berm at mid slope. Entry Last Updated : 2/5/2020	USACEINSPECT		
12	0.32	0.32	Aerial	High Voltage	Crossing	Overhead power line crosses the levee. Entry Last Updated : 2/3/2020	GEILEVEELOG 3943		
96	0.32	0.32	Structure	Pole - Utility	Water Side	Powerline pole on the waterside slope. Entry Last Updated : 2/3/2020	LEVEELOG 11100 3943		
101	0.32	0.32	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100 3943		

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Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
13	0.32	0.32	Structure	Gauge	Water Side	Water stage recorder on waterside side. Entry Last Updated : 2/5/2020	GEILEVEELOG 1104		
136	0.33	0.33	Mark	Survey	Water Side	Survey marker on waterside slope. Survey marker is brass cap inside PVC pipe. Marker post with sign adjacent. Entry Last Updated : 2/4/2020	USACEINSPECT		
141	0.33	0.35	Barrier	Concrete	Water Side	Jersey barrier along upper waterside slope. Barriers extend 115 ft along levee, 5 ft from edge of roadway. Entry Last Updated : 2/5/2020	USACEINSPECT		
133	0.39	0.39	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100 3943		
146	0.42	0.42	Structure	Standpipe	Land Side	12 inch riser pipe from LS stability berm at mid slope. Could not remove cover for inspection. USACE no objection letter provided. Entry Last Updated : 2/12/2020	USACEINSPECT		
110	0.45	0.45	Gate	Metal	Land Side	Steel pipe access gate on the landside toe. Entry Last Updated : 2/4/2020	LEVEELOG		
15	0.45	0.48	Ramp	Ramp	Land Side	Ramp on the landside slope. Entry Last Updated : 2/4/2020	GEILEVEELOG 11098		
104	0.45	0.45	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100 3943		
130	0.46	0.46	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
172	0.47	0.47	Structure	Standpipe	Land Side	12 inch riser pipe from landside seepage berm at mid slope. Entry Last Updated : 2/5/2020	USACEINSPECT		
134	0.47	0.47	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
150	0.47	0.47	Structure	Post	Water Side	Two 10 inch diameter wood poles on upper waterside slope. Poles are 6 and 9 ft tall. Entry Last Updated : 2/5/2020	USACEINSPECT		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

17	0.48	0.48	UCIP	Conduit	Crossing	DS_ID:24110 EP_NO: 6297 Crossing Status: Found FIELD_STRUCT_DESC: 3-inch electrical transmission cable of unknown material through the levee, 3.5 feet below the crown. Location marker located on the waterside (WS) shoulder--no marker found in 2013. Pole located on the landside (LS). Rock revetment along the on WS slope. (Permit No. 6297, 1969 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 148+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 6297
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158	0.50	0.50	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 2 inch post. Entry Last Updated : 2/5/2020	USACEINSPECT
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156	0.50	0.50	Aerial	High Voltage	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/3/2020	USACEINSPECT 11100
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19	0.50	0.50	UCIP	Pipe	Crossing	DS_ID:24111 EP_NO: 1477 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation siphon pipe through the levee, 1.8 feet below the crown. 10-inch pipe is encased in 12-inch corrugated metal conduit under crown. Pump is located on landside (LS). Air vent and metal distribution box with gate are located on the LS. Rock revetment placed along the waterside (WS) slope. A 30-foot section of pipe under the crown was replaced and encased in corrugated metal pipe (CMP) under unknown permit. (10-inch pipe authorized under Permit No. 1477, 1950 - L. J. Anderson) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 0.50). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 149+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 1477
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167	0.51	0.51	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 15 ft wide and asphalt surfaced. Provides access to property. Entry Last Updated : 2/4/2020	USACEINSPECT 11096 6392
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8	0.52	0.52	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered. Provides access to landside seepage berm. Entry Last Updated : 2/4/2020	LEVEELOG 11096 6392
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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
52	0.52	0.62	At Grade	Road / Highway	Land Side	Road on top of seepage berm. Entry Last Updated : 2/4/2020	LEVEELOG 11096 6392		
22	0.52	0.74	Structure	Seepage Berm	Land Side	Seepage berm on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG 11096 6392		
170	0.52	0.52	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	USACEINSPECT		
174	0.55	0.61	Ditches	Unlined	Land Side	Ditch in landside project easement 5 ft from toe. Ditch is 3 ft deep and 2 ft wide at base. Entry Last Updated : 2/4/2020	USACEINSPECT		
176	0.56	0.56	Structure	Sign	Water Side	Sign on WS hinge, mounted on 2 inch post. No photo available. Entry Last Updated : 2/6/2020	USACEINSPECT		
181	0.56	0.57	Structure	Dock	Water Side	Boat dock in the channel. Entry Last Updated : 2/5/2020	USACEINSPECT		
10	0.56	0.56	Structure	Walkway	Water Side	Walkway on the waterside slope to boat dock. Entry Last Updated : 2/5/2020	LEVEELOG		
137	0.56	0.56	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
138	0.56	0.56	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
180	0.56	0.56	Aerial	High Voltage	Land Side	Guy wire from powerline pole on landside hinge to pole 10 ft from landside toe. Wires are minimum 25 ft above ground surface at all locations on the landside. Entry Last Updated : 2/3/2020	USACEINSPECT		
184	0.60	0.60	Structure	Standpipe	Land Side	12 inch diameter plastic riser pipe from landside seepage berm 10 ft from landside toe. Pipe is 80 inches deep. Entry Last Updated : 2/5/2020	USACEINSPECT		
135	0.61	0.61	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
25	0.62	0.62	UCIP	Pipe	Crossing	DS_ID:24112 EP_NO: 11100 Crossing Status: Not Found FIELD_STRUCT_DESC: 2-inch gas pipe (well drain) of unknown material through the levee, 2 feet below the crown. (2-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11100, 1975 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 142+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 11100		
16	0.62	0.62	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered. Provides access to landside seepage berm. Entry Last Updated : 2/4/2020	LEEVELOG 11096 6392		
191	0.63	0.65	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 15 ft wide and gravel surfaced. Provides access to landside seepage berm and property beyond project easement. Entry Last Updated : 2/4/2020	USACEINSPECT		
21	0.63	0.63	Gate	Metal	Land Side	Metal gate in fence at landside toe. Entry Last Updated : 2/4/2020	LEEVELOG		
186	0.64	0.74	Ditches	Unlined	Land Side	Ditch 5 ft from landside toe; 3 ft deep, 2 ft wide at base. Entry Last Updated : 2/4/2020	USACEINSPECT		
111	0.64	0.64	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEEVELOG		
20	0.67	0.67	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEEVELOG		
195	0.67	0.67	Structure	Standpipe	Land Side	12 inch diameter plastic riser pipe from landside seepage berm at mid slope. Entry Last Updated : 2/5/2020	USACEINSPECT		
139	0.68	0.68	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEEVELOG 11100		
113	0.74	0.74	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEEVELOG		

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Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
205	0.74	0.74	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
28	0.75	0.75	Fence	Metal	Land Side	Pipe fence runs from landside toe to landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
140	0.75	0.75	Structure	Pole - Utility	Land Side	Powerline pole on the landside hinge. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
114	0.76	0.76	Structure	Other	Land Side	Satellite dish on the mid landside slope. Entry Last Updated : 2/5/2020	LEVEELOG		
30	0.78	0.78	UCIP	Conduit	Crossing	DS_ID:24196 EP_NO: 16518 Crossing Status: Not Found FIELD_STRUCT_DESC: *NOT CONSTRUCTED* 1 of 2: 2-inch steel utility (water) pipe through the levee, 1 foot below the crown. Metal cutoff wall around pipe at waterside (WS) shoulder. Gravel packing over pipe under crown. Covered floating dock in channel. Concrete steps and gangway on WS slope. Rock revetment along on the WS slope. (floating doc and two 2-inch (water and electricity) pipes authorized under Permit No. 16518, 1998 - R. Cabral) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 134+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 16518		
29	0.78	0.78	UCIP	Pipe	Crossing	DS_ID:24224 EP_NO: 16518 Crossing Status: Not Found FIELD_STRUCT_DESC: *NOT CONSTRUCTED* 2 of 2: 2-inch steel utility (electric) conduit through the levee, 1 foot below the crown. Metal cutoff wall around conduit at waterside (WS) shoulder. Gravel packing over conduit under crown. Covered floating dock in channel. Concrete steps and gangway on WS slope. Rock revetment placed along the WS slope. (floating doc and two 2-inch (water and electricity) pipes authorized under Permit No. 16518, 1998 - R. Cabral) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 134+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 16518		
31	0.78	0.78	Ramp	Ramp	Land Side	Paved ramp on the landside slope to property. Entry Last Updated : 2/4/2020	GEILEVEELOG 11094		

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Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
219	0.79	0.79	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 10 ft wide and unsurfaced; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
26	0.79	0.86	At Grade	Road / Highway	Land Side	Road on top of seepage berm. Entry Last Updated : 2/4/2020	LEVEELOG		
57	0.79	1.14	Structure	Seepage Berm	Land Side	Seepage berm on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
32	0.79	0.89	Fence	Metal	Land Side	Pipe fence and corral on landside toe. Entry Last Updated : 2/4/2020	GEILEVEELOG		
182	0.80	0.80	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
183	0.86	0.86	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
225	0.86	0.86	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and unsurfaced, provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
142	0.87	0.87	Structure	Pole - Utility	Land Side	Powerline pole on the bottom of the landside slope. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		
226	0.87	0.87	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 30 ft wide and gravel surfaced; provides access to property beyond landside toe. Entry Last Updated : 2/4/2020	USACEINSPECT		
116	0.88	0.88	Gate	Metal	Land Side	Metal gate on bottom of ramp on landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
229	0.89	0.89	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to landside seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
34	0.89	1.15	Fence	Barbed Wire	Land Side	Fence along landward slope. Entry Last Updated : 10/27/2017	GEILEVEELOG		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
231	0.89	0.89	Structure	Standpipe	Land Side	12 inch plastic riser pipe from landside seepage berm at midslope. Entry Last Updated : 2/5/2020	USACEINSPECT		
117	0.89	0.89	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
33	0.92	0.92	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		
145	0.98	0.98	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		
241	0.99	0.99	Structure	Standpipe	Land Side	12 inch diameter plastic riser pipe from landside seepage berm near toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
143	1.02	1.02	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		
242	1.05	1.05	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
245	1.06	1.06	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 20 ft wide and gravel surfaced; provides access to property beyond landside toe. Entry Last Updated : 2/4/2020	USACEINSPECT		
35	1.07	1.07	UCIP	Pipe	Crossing	DS_ID:24216 EP_NO: Crossing Status: Indicator Found FIELD_STRUCT_DESC: 14-inch irrigation pipe of unknown material through the levee, 3.8 feet below the crown. [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 1.06). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 119+00] Entry Last Updated : 7/26/2021	UCIPAUG2021		
147	1.07	1.07	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		

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Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
187	1.07	1.07	Gate	Metal	Land Side	Metal gate on bottom of ramp on landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
37	1.07	1.07	UCIP	Pipe	Crossing	DS_ID:24113 EP_NO: 11095 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation siphon pipe sleeved through 24-inch pipe through the levee, 4 feet below the crown. Primer stem and primer located on the landside (LS). Pipe exposed on the waterside (WS) slope. (18-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11095, 1975 - A. M. Cabral). [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 118+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 11095		
252	1.07	1.07	Structure	Standpipe	Land Side	12 inch diameter plastic riser pipe from landside seepage berm. Pipe near toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
246	1.07	1.07	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
188	1.08	1.08	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
148	1.11	1.11	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11097 11100		
185	1.13	1.13	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
257	1.14	1.14	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
119	1.16	1.16	Fence	Chain Link	Land Side	Chainlink dog enclosure at landside toe. Entry Last Updated : 2/4/2020	LEVEELOG		
120	1.18	1.18	Structure	Building	Land Side	Shed within 15 feet of the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
268	1.18	1.22	Fence	Wood	Land Side	Split rail fence at landside hinge. Entry Last Updated : 2/4/2020	USACEINSPECT		
38	1.18	1.18	Structure	Other	Land Side	Wood box on landside hinge of crown. Was possibly an abutement for stairs that no longer exist. Entry Last Updated : 2/5/2020	LEVEELOG		
23	1.20	1.20	Structure	Pad	Land Side	Concrete driveway within 15 feet of the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
39	1.22	1.23	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/4/2020	GEILEVEELOG 11099		
275	1.22	1.22	Gate	Cable	Land Side	Cable gates mounted on 4 inch dia steel posts on the landside hinge across the southern paved ramp. Entry Last Updated : 2/4/2020	USACEINSPECT		
271	1.22	1.23	Structure	Dock	Water Side	Boat dock in the channel. Entry Last Updated : 2/5/2020	USACEINSPECT 15293		
40	1.22	1.22	Structure	Walkway	Water Side	Walkway on the bottom of the waterside slope to boat dock. Entry Last Updated : 2/5/2020	GEILEVEELOG 15293		
41	1.23	1.24	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/4/2020	GEILEVEELOG 11099		
43	1.24	1.24	Structure	Pad	Land Side	Concrete driveway within 15 feet of the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
189	1.24	1.24	Gate	Cable	Land Side	Cable gates mounted on 4 inch dia steel posts on the landside hinge across the northern paved ramp. Entry Last Updated : 2/4/2020	LEVEELOG		
14	1.25	1.26	Structure	Building	Land Side	House on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
281	1.25	1.25	Structure	Walkway	Land Side	Wood walkway from landside hinge to house on the landside slope. Entry Last Updated : 2/5/2020	USACEINSPECT		
285	1.27	1.88	Fence	Barbed Wire	Land Side	Fence along LS toe. Fence is 4 strand barbed wire on t-post with 4 inch dia steel end posts. Entry Last Updated : 2/4/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
67	1.27	2.89	Structure	Seepage Berm	Land Side	Seepage berm on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
282	1.28	1.28	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
286	1.31	1.31	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
42	1.31	1.31	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
287	1.32	1.32	Gate	Metal	Land Side	Metal gate on bottom of ramp on the landside slope. Entry Last Updated : 2/4/2020	USACEINSPECT		
44	1.32	1.32	Ramp	Ramp	Land Side	Ramp on the landside slope. Entry Last Updated : 2/4/2020	GEILEVEELOG 11102		
121	1.34	1.34	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
291	1.34	1.34	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
46	1.38	1.38	UCIP	Pipe	Crossing	DS_ID:24114 EP_NO: Crossing Status: Indicator Found FIELD_STRUCT_DESC: *ABANDONED* 8-inch pipe of unknown material and purpose through the levee, 3.7 feet below the crown. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 1.37), 8-inch abandoned. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 102+00] Entry Last Updated : 7/26/2021	UCIPAUG2021		
292	1.38	1.38	Structure	Pipe Section	Land Side	12 inch plastic riser pipe for landside seepage berm. Pipe is 15 ft from landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough						Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

293	1.43	1.43	Structure	Sign	Land Side	Gas line location marker on the landside slope. Entry Last Updated : 2/5/2020	USACEINSPECT
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297	1.43	1.43	Structure	Pad	Land Side	Concrete foundation on the landside slope. Entry Last Updated : 2/5/2020	USACEINSPECT
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48	1.44	1.44	UCIP	Pipe	Crossing	DS_ID:24115 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch steel gas line through the levee at an unknown depth below the levee crown. Valve in concrete box on the landside (LS). (no permit was found, field markers indicate owner is Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 1.42). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 99+00] Entry Last Updated : 7/26/2021	UCIPAUG2021
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49	1.45	1.45	UCIP	Pipe	Crossing	DS_ID:24217 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: Gas line of unknown material through the levee at an unknown depth below the levee crown. (no permit was found, field markers indicate owner is Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 1.44). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 98+00] Entry Last Updated : 7/26/2021	UCIPAUG2021
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302	1.46	1.46	Miscellaneous	Irrigation	Land Side	12 inch diameter plastic riser pipe from landside seepage berm 5 ft from toe. Entry Last Updated : 2/5/2020	USACEINSPECT
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190	1.63	1.63	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG
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303	1.64	1.64	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
51	1.64	1.68	Ramp	Ramp	Land Side	Ramp on the landside slope. Southern ramp of Y-ramp. Entry Last Updated : 2/4/2020	GEILEVEELOG 11102		
306	1.68	1.68	Ditches	Unlined	Land Side	Drainage ditch 10 ft from landside toe extends away from levee. Entry Last Updated : 2/4/2020	USACEINSPECT		
305	1.68	1.68	Gate	Metal	Land Side	Two 12 ft steel tube gates at the landside toe. Gates are at the bottom of the ramp. Entry Last Updated : 2/4/2020	USACEINSPECT		
82	1.68	1.71	Ramp	Ramp	Land Side	Ramp on the landside slope. Northern ramp of Y-ramp. Entry Last Updated : 2/4/2020	LEVEELOG 11102		
310	1.72	1.72	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	USACEINSPECT		
311	1.72	1.72	Ramp	Ramp	Land Side	Access ramp on LS slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. 12 ft wide steel tube gate mounted on 4 inch steel post. Entry Last Updated : 2/12/2020	USACEINSPECT		
314	1.76	1.76	Structure	Sign	Water Side	4 ft by 8 ft sign mounted on 4 inch by 4 inch wood posts. Entry Last Updated : 2/5/2020	USACEINSPECT		
53	1.83	1.96	Structure	Dock	Water Side	Covered boat docks in the channel. Entry Last Updated : 2/5/2020	GEILEVEELOG 5971		
54	1.87	1.87	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	GEILEVEELOG		
326	1.87	1.87	Miscellaneous	Irrigation	Land Side	12 inch diameter plastic riser pipe for landside seepage berm at toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
124	1.89	2.01	Structure	Other	Land Side	Assorted vehicles and storage containers along landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
327	1.91	2.00	Miscellaneous	Turnouts	Water Side and Land Side	Widened levee section. Crown is up to 45 ft wide in this area with gravel parking areas on both sides of road. Entry Last Updated : 2/4/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
153	1.91	1.91	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG		
330	1.95	1.95	Structure	Pipe Section	Land Side	12" corrugated plastic pipe with cover sticking out of ground at landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
45	1.96	1.96	Gate	Chain Link	Water Side	Chain link gate to dumpster on the waterside hinge. Entry Last Updated : 2/5/2020	LEVEELOG		
58	1.96	1.96	UCIP	Pipe	Crossing	DS_ID:24116 EP_NO: 11103 Crossing Status: Found FIELD_STRUCT_DESC: 1.5-inch iron water pipe and 3.5-inch electrical steel conduit through the levee, both 3 feet below the crown. Pressure system and service pole located on the landside (LS) slope. Fishing resort located on the waterside (WS). (1.5-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11103, 1975 - Western Water Ways, Inc.; 3.5-inch not listed in Permit No. 11103) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 71+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 11103		
337	1.96	2.00	Wall	Retaining	Water Side	Retaining wall along upper waterside slope for 150 ft at marina parking lot. Retaining wall is wood timber, 2 to 3 ft tall, does not cut into levee prism. Entry Last Updated : 2/5/2020	USACEINSPECT		
55	1.96	2.01	Structure	Dock	Water Side	Restaurant at waterside toe and boat docks in the channel part of Outrigger Resort. Entry Last Updated : 2/5/2020	LEVEELOG 5971		
47	1.97	1.97	Gate	Wood	Water Side	White wooden fence on the waterside hinge. Entry Last Updated : 2/5/2020	LEVEELOG		
50	1.97	1.97	Structure	Walkway	Water Side	Walkway on the waterside hinge to boat dock. Entry Last Updated : 2/5/2020	LEVEELOG		
345	1.97	1.97	Structure	Control Box	Land Side	Electrical drop box 6 ft from landside toe. Power cable buried from pole outside project easement supplies power to trailers beyond landside project easement. Entry Last Updated : 2/5/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
59	1.98	1.98	Aerial	Communications	Crossing	Overhead telephone line crosses the levee. Entry Last Updated : 2/3/2020	GEILEVEELOG 6861		
151	1.98	1.98	Structure	Pole - Utility	Water Side	Telephone line pole on the waterside slope. Entry Last Updated : 2/3/2020	LEVEELOG 6861		
351	1.98	1.98	Structure	Tank	Land Side	Buried fuel tank and lines. Tanks at landside midslope. Lines penetrate levee, depth unknown. Lines to pump on marina from above ground bulk tank beyond landside project easement. Entry Last Updated : 2/5/2020	USACEINSPECT		
353	2.00	2.00	Structure	Building	Water Side	Mobile home on upper waterside slope with concrete pile foundation. Deck on slope with 4 inch by 4 inch posts. Split rail fence along waterside hinge of levee for 90 ft. Entry Last Updated : 2/5/2020	USACEINSPECT		
65	2.00	2.00	UCIP	Pipe	Crossing	DS_ID:24117 EP_NO: 5427 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 4-inch galvanized iron sewage pipe sleeved through 6-inch steel pipe through the levee, 3.7 feet below the crown. Sump pump located on the waterside (WS) slope. Septic tank and observation well are located on the landside (LS). (4-inch pipe authorized under Permit No. 5427, 1966 - Patrick's Resort) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 69+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 5427		
66	2.00	2.00	UCIP	Pipe	Crossing	DS_ID:24237 EP_NO: 5427 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: Five 1 to 1.5-inch pipes through the levee, 3.7 feet below the crown. Pump on waterward slope. Septic tank and observation well on the landward side. (conduit containing 1- to 1.5-inch pipes (per inspector's notes) authorized under Permit No. 5427, 1966 - Patrick's Resort) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 68+00] Entry Last Updated : 7/26/2021	UCIPAUG2021 5427		
64	2.01	2.01	Aerial	Communications	Crossing	Overhead telephone lines crosses the levee. Entry Last Updated : 2/3/2020	GEILEVEELOG 7245		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
152	2.01	2.01	Structure	Pole - Utility	Water Side	Overhead telephone lines crosses the levee. Entry Last Updated : 2/3/2020	LEVEELOG 7245		
61	2.02	2.02	Ramp	Ramp	Water Side	Ramp on waterward slope. Ways (App. No. 11103- Western Water, Inc.). Entry Last Updated : 10/27/2017	GEILEVEELOG 11103		
68	2.02	2.02	UCIP	Conduit	Crossing	DS_ID:24118 EP_NO: 8679 Crossing Status: Not Found FIELD_STRUCT_DESC: Telephone cable of unknown material or size through the levee, 2 feet below the crown. Cutoff wall around cable is located under the center. Rock revetment placed along the waterside (WS) slope. (line authorized under Permit No. 8679, 1974 - General Telephone Company of California) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 68+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 8679		
363	2.03	2.03	Structure	Other	Water Side	Boat on upper waterside slope. Boat is used as a sign and anchored to levee by unknown means. Entry Last Updated : 2/5/2020	USACEINSPECT		
70	2.03	2.04	Ramp	Ramp	Land Side	Asphalt ramp on the landside slope. Entry Last Updated : 2/12/2020	GEILEVEELOG 11102 14208		
192	2.03	2.03	Gate	Metal	Land Side	Two 12 ft steel tube gates midway on the ramp on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

72	2.05	2.05	UCIP	Pipe	Crossing	DS_ID:24119 EP_NO: 960 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 1 of 2: 12-inch steel gas line through the levee, 2 feet below the levee crown. Cutoff wall around pipes located at the center of the levee. Valve pit located on the landside (LS) shoulder, with 2-inch drain pipe along LS slope. Location marker located on the waterside (WS) slope. Contact information for PG&E is 800-811-4111. (two 10-inch line authorized under Permit No. 960, 1944 - Pacific Gas and Electric Company [PG&E]; 10-inch pipes removed through levee-abandoned outside levee and replaced with 10-inch and 12-inch size pipes, and video inspection on gas line (G/L) 169, G/L 302, G/L 131 (p. 24 of 30), and G/L 141 authorized under Permit No. 15319, 1990 - PG&E; line referenced by PG&E as G/L 131) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962 (HLM 2.04). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 67+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 960
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71	2.05	2.05	UCIP	Pipe	Crossing	DS_ID:24242 EP_NO: 960 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 2 of 2: 10-inch steel gas line through the levee, 2 feet below the levee crown. Cutoff wall around pipes located at the center of the levee. Valve pit located on the landside (LS) shoulder, with 2-inch drain pipe along LS slope. Location marker located on the waterside (WS) slope. Contact information for PG&E is 800-811-4111. (two 10-inch line authorized under Permit No. 960, 1944 - Pacific Gas and Electric Company [PG&E]; 10-inch pipes removed through levee-abandoned outside levee and replaced with 10-inch and 12-inch size pipes, and video inspection on gas line (G/L) 169, G/L 302, G/L 131 (p. 24 of 30), and G/L 141 authorized under Permit No. 15319, 1990 - PG&E; line referenced by PG&E as G/L 131) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962 (HLM 2.04). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 67+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 960
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168	2.05	2.24	Ditches	Unlined	Land Side	Drainage ditch at the landside toe. Entry Last Updated : 2/4/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

372	2.05	2.54	Fence	Barbed Wire	Land Side	Fence along landside project easement, transitions to landside toe. Fence is 5 strand barbed wire on t-posts with 2 inch dia steel corner posts. Entry Last Updated : 2/4/2020	USACEINSPECT
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56	2.07	2.07	Revetment	Rock	Water Side	Rock revetment on the waterside hinge below sign. Entry Last Updated : 2/5/2020	LEVEELOG
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377	2.07	2.07	Structure	Sign	Water Side	6 ft by 12 ft sign on concrete piles on upper waterside slope. Sign indicates location of PG&E gas line. Entry Last Updated : 2/5/2020	USACEINSPECT
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373	2.08	2.08	Ramp	Ramp	Land Side	Access ramps on LS slope. Ramps are 12 ft wide and sod covered; provide access to seepage berm. 12 ft steel tube gate on 4 inch steel posts. No USACE permit review. Entry Last Updated : 2/12/2020	USACEINSPECT
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193	2.10	2.10	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG
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74	2.11	2.11	UCIP	Pipe	Crossing	DS_ID:24756 EP_NO: 17251 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 24-inch steel natural gas line through the levee, 125-feet below the levee crown (24-inch pipe authorized under Permit No. 17251 and 17251-Rev, 2002 - Lodi Gas Storage, LLC). [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 64+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 17251
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380	2.11	2.11	Structure	Other	Land Side	Piezometer riser pipe and lid encased in concrete 4 ft from landside hinge. Riser projects 12 inches above ground surface. Entry Last Updated : 2/5/2020	USACEINSPECT
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378	2.11	2.11	Ramp	Ramp	Land Side	Access ramps on landside slope. Ramps are 12 ft wide and sod covered; provide access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT
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385	2.12	2.15	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramps are 12 ft wide, gravel surfaced and provide access to property beyond landside toe. Eastern ramp of Y ramp. Entry Last Updated : 2/4/2020	USACEINSPECT 11102
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
175	2.15	2.15	Ditches	Unlined	Land Side	Drainage ditch at landside toe extends away from levee. Entry Last Updated : 2/4/2020	LEVEELOG		
86	2.15	2.19	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramps are 12 ft wide, gravel surfaced and provide access to property beyond landside toe. Western ramp of Y ramp. Entry Last Updated : 2/4/2020	LEVEELOG 11102		
63	2.15	2.15	Gate	Metal	Land Side	Steel tube gates at the landside toe. Gates are at the bottom of the ramp. Entry Last Updated : 2/4/2020	LEVEELOG		
387	2.19	2.19	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
194	2.19	2.19	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
149	2.24	2.24	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG		
391	2.26	2.26	Structure	Sign	Water Side	Sign on waterside slope, mounted on three 4 inch by 4 inch wood posts. Entry Last Updated : 2/5/2020	USACEINSPECT		
394	2.34	2.34	Ramp	Ramp	Land Side	Access ramp to seepage berm. Ramps are 12 ft wide and sod covered. Entry Last Updated : 2/4/2020	USACEINSPECT		
196	2.35	2.36	Fence	Metal	Land Side	Tube steel fence along landside hinge. Entry Last Updated : 2/4/2020	LEVEELOG		
399	2.35	2.35	Gate	Metal	Land Side	Steel pipe gate on the landside hinge in the middle of the metal pipe fence. Entry Last Updated : 2/4/2020	USACEINSPECT		
127	2.35	2.36	Ramp	Ramp	Land Side	Access ramp to seepage berm. Ramps are 12 ft wide and sod covered. Entry Last Updated : 2/4/2020	LEVEELOG		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

76	2.35	2.35	UCIP	Pipe	Water Side to Land Side	DS_ID:24120 EP_NO: 11102 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation pipe sleeved through a 12-inch pipe through the levee, 4.6 feet below the levee crown. Annular gap grouted between pipes. Irrigation canal with distribution box located on the landside (LS) toe. Rock revetment is located on the waterside (WS) slope. (10-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11102, 1975 - C. and E. Silva) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962 (HLM 2.33). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 51+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 11102
155	2.43	2.43	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG
197	2.46	2.46	Gate	Metal	Land Side	Two pipe gates on the landside slope on stair case. Entry Last Updated : 2/4/2020	LEVEELOG
198	2.46	2.46	Gate	Metal	Land Side	Pedestrian gate on the landside toe at the bottom of the stairs. Entry Last Updated : 2/4/2020	LEVEELOG
128	2.46	2.56	At Grade	Road / Highway	Land Side	Paved access road at landside toe provides access to residential dwellings. Entry Last Updated : 2/4/2020	LEVEELOG
60	2.46	2.46	Structure	Mailbox	Land Side	Mailbox on the landside hinge. Entry Last Updated : 2/5/2020	LEVEELOG
403	2.46	2.46	Structure	Stairs	Land Side	Wooden stairs from landside crown to toe. Entry Last Updated : 2/5/2020	USACEINSPECT
410	2.48	2.48	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to stability berm. Entry Last Updated : 2/4/2020	USACEINSPECT
414	2.48	2.48	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	USACEINSPECT

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
177	2.48	2.52	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramps are 12 ft wide, gravel surfaced and provide access to property beyond landside toe. Eastern ramp of Y ramp. Entry Last Updated : 2/4/2020	LEVEELOG 11102		
416	2.49	2.49	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides across to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
200	2.50	2.50	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
80	2.52	2.55	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramps are 12 ft wide, gravel surfaced and provide access to property beyond landside toe. Western ramp of Y ramp. Entry Last Updated : 2/4/2020	GEILEVEELOG 11102		
418	2.54	2.54	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides across to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
78	2.55	2.55	Structure	Pole	Land Side	Pole with pressurized filter tank at base on landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
419	2.56	2.56	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
199	2.56	2.56	Gate	Metal	Land Side	Two pipe gates on the landside slope on stair case. Entry Last Updated : 2/4/2020	LEVEELOG		
62	2.56	2.56	Structure	Mailbox	Land Side	Mailbox on the landside hinge. Entry Last Updated : 2/5/2020	LEVEELOG		
420	2.56	2.56	Structure	Stairs	Land Side	Wood stairs from landside crown to toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
79	2.58	3.22	Fence	Barbed Wire	Land Side	Barbed wire fence runs along landside toe. Entry Last Updated : 2/4/2020	LEVEELOG		
171	2.59	2.87	Ditches	Unlined	Land Side	Drainage ditch at the landside toe. Entry Last Updated : 2/4/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
157	2.68	2.68	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG		
154	2.74	2.74	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG		
159	2.80	2.80	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/3/2020	LEVEELOG		
428	2.81	2.92	Miscellaneous	Turnouts	Crown	Area of widened levee section. Crown is up to 60 ft wide. Entry Last Updated : 2/4/2020	USACEINSPECT		
179	2.86	2.86	Ditches	Unlined	Land Side	Drainage ditch at landside toe extends away from levee. Entry Last Updated : 2/4/2020	LEVEELOG		
69	2.89	2.89	Structure	Building	Land Side	Shed within 15 feet of landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 17639-A		
434	2.91	2.91	Ramp	Ramp	Land Side	Access Ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to LS berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
436	2.91	2.91	Structure	Dock	Water Side	Boat dock on WS slope. Ramp from house to crown of the levee. Electrical conduit thru levee to boat dock. Concrete abutment with light pole on slope, 12 inch steel pile in slough. Abutment is 10 ft by 8 ft, dock is 8 ft wide with wood rail and gate. Electrical conduit crossing from lamp not observed. Entry Last Updated : 2/12/2020	USACEINSPECT 17639		
437	2.91	2.91	Structure	Walkway	Land Side	Walkway to house with concrete abutment on crown and piers at toe. Entry Last Updated : 2/5/2020	USACEINSPECT 17639-A		
77	2.91	2.91	Structure	Building	Land Side	House within 15 feet of landside toe. Yard for House on LS at 17210 Sherman Island East Levee Rd., includes: walkway to house with concrete abutment on crown and piers at toe, landscaping, railroad ties 75 ft along hinge, shed at toe with buried pipes. Entry Last Updated : 2/12/2020	LEVEELOG 17639-A		
87	2.92	2.95	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/4/2020	GEILEVEELOG 11093		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

447	2.94	2.94	Gate	Metal	Land Side	12 ft wide steel tube gate on 4 inch diameter steel posts at the top of the ramp on the landside slope. Entry Last Updated : 2/4/2020	USACEINSPECT
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88	2.95	2.95	UCIP	Pipe	Crossing	DS_ID:24121 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 10-inch (not 8-inch as originally noted in records) steel irrigation pipe through the levee, 1.4 feet below the crown. Siphon breaker is located on the landside (LS). Irrigation ditch with distribution box is located on LS toe. Pipe exposed on both slopes. Rock revetment present along on waterside (WS) slope. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962 (HLM 2.93), two 8-inch pipes. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 20+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 5629
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85	2.95	3.22	Aerial	High Voltage	Land Side	Power line along the landside toe. Entry Last Updated : 2/3/2020	GEILEVEELOG 11100
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89	2.95	2.95	UCIP	Pipe	Crossing	DS_ID:24238 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 10-inch (not 8-inch as originally mentioned in desk study) steel irrigation pipe through the levee, 1.6 feet below the crown. Siphon breaker located on the landside (LS). Irrigation ditch with distribution box located on the LS toe. Pipe exposed on both slopes. Rock revetment placed on waterside (WS) slope. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962 (HLM 2.93), two 8-inch pipes. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 20+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 5629
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453	2.95	2.95	Structure	Monitoring Well	Land Side	Locked steel piezometer casing at landside hinge. Casing is 6 inch dia and projects 12 inches above ground surface. Entry Last Updated : 2/5/2020	USACEINSPECT
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207	2.96	3.23	Structure	Seepage Berm	Land Side	Seepage berm on the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
454	2.96	2.96	Structure	Pipe Section	Land Side	12 inch diameter plastic riser pipe for landside stability berm at lower slope. Bottom of pipe 80 inches below top of pipe. Entry Last Updated : 2/5/2020	USACEINSPECT		
461	2.96	2.96	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to landside seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
178	2.96	3.25	Ditches	Unlined	Land Side	Drainage ditch at the landside toe. Entry Last Updated : 2/4/2020	LEVEELOG		
202	2.96	2.96	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
201	2.97	2.97	Gate	Metal	Land Side	Steel pipe access gate at the bottom of the landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
84	2.97	2.99	Ramp	Ramp	Land Side	Gravel ramp on landside slope provides access to gas facility outside encroachment area. Entry Last Updated : 2/4/2020	LEVEELOG		
462	3.01	3.01	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to landside seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
204	3.01	3.01	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
162	3.02	3.02	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
467	3.07	3.07	Structure	Pipe Section	Land Side	12" corrugated plastic pipe with cover sticking out of ground at landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
169	3.08	3.08	Ditches	Unlined	Land Side	Drainage ditch at landside toe extends away from levee. Entry Last Updated : 2/4/2020	LEVEELOG		
163	3.09	3.09	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11100		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
472	3.16	3.16	Structure	Pipe Section	Land Side	12" corrugated plastic pipe with cover sticking out of ground at landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
160	3.16	3.16	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/3/2020	LEVEELOG 11100		
203	3.20	3.20	Gate	Metal	Land Side	Steel pipe access gate on 4 inch dia steel post at top of landside slope. Entry Last Updated : 2/4/2020	LEVEELOG		
480	3.20	3.20	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 12 ft wide and sod covered; provides access to seepage berm. Entry Last Updated : 2/4/2020	USACEINSPECT		
474	3.22	3.22	Structure	Tower	Land Side	High voltage tower in landside project easement. Four legs mounted on concrete base. Entry Last Updated : 2/5/2020	USACEINSPECT		
91	3.22	3.22	Aerial	High Voltage	Crossing	Overhead power line crosses the levee. Entry Last Updated : 2/3/2020	GEILEVEELOG 11100		
485	3.23	3.29	Fence	Chain Link	Land Side	6 ft tall chain link fence topped with razor and barbed wire. Fenced area extends 110 ft along landside hinge and project easement, and is 60 ft wide down landside slope at both ends. Entry Last Updated : 2/4/2020	USACEINSPECT		
490	3.23	3.23	Aerial	High Voltage	Crossing	High overhead powerlines crossing Three Mile Slough. Entry Last Updated : 2/3/2020	USACEINSPECT		
92	3.25	3.25	Ramp	Ramp	Land Side	Ramp on landside slope behind sheet metal and barbed wire gate. 6 ft tall sheet metal and barbed wire gate on LS ramp. Entry Last Updated : 2/4/2020	GEILEVEELOG		
208	3.25	3.25	Gate	Metal	Land Side	6 ft tall sheet metal and barbed wire gate on landside ramp. Entry Last Updated : 2/4/2020	LEVEELOG		
507	3.26	3.26	Mark	Marker	Water Side	Survey benchmark on upper waterside slope. Brass cap embedded in 8 inch dia concrete base. Entry Last Updated : 2/4/2020	USACEINSPECT		
93	3.26	3.28	Structure	Building	Land Side	Abandoned building and gas station. Entry Last Updated : 2/5/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough							Right	3.36	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
81	3.26	3.26	Fence	Barbed Wire	Water Side	Barbed wire fence on waterside hinge blocking access to deteriorating bridge abutment. Entry Last Updated : 2/5/2020	LEVEELOG		
509	3.26	3.26	Structure	Pile	Water Side	Abandoned bridge abutment on upper waterside slope. Concrete abutment is 30 ft wide 6 ft high and 18 inches deep. Remnants of asphalt paved deck partially collapsed. Wood pilings in slope and toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
95	3.28	3.30	Aerial	Communications	Land Side	Telephone line along landside slope and shoulder. Entry Last Updated : 2/3/2020	GEILEVEELOG 11097		
206	3.28	3.28	Gate	Chain Link	Land Side	Chain link gate on the landside hinge. Entry Last Updated : 2/4/2020	LEVEELOG		
165	3.28	3.28	Structure	Pole - Utility	Land Side	Telephone pole on the landside shoulder. Entry Last Updated : 2/3/2020	LEVEELOG 11097		
493	3.29	3.29	Structure	Control Box	Land Side	Telephone box at landside project easement; buried cables not observed. Entry Last Updated : 2/5/2020	USACEINSPECT		
527	3.30	3.31	Structure	Guardrail	Water Side	Guardrail for SH 160 bridge on waterside hinge, 60 ft long, mounted on 6 inch by 6 inch wood posts. Entry Last Updated : 2/5/2020	USACEINSPECT		
526	3.30	3.30	Structure	Pipe Section	Water Side	Buried 8 inch CMP for road drainage along waterside slope. Pipe from scupper at waterside crown, discharges at lower waterside slope. CMP does not penetrate levee. Entry Last Updated : 2/5/2020	USACEINSPECT		
164	3.30	3.30	Structure	Pole - Utility	Land Side	Telephone pole on the landside toe.. Entry Last Updated : 2/3/2020	LEVEELOG 11097		
528	3.30	3.32	Structure	Bridge	Water Side	SH 160 crossing levee. Crossing includes: Concrete bridge abutment on WS slope, 40 ft wide asphalt paved roadway, guardrail, and light pole. Electrical conduit to bridge noted in obs 0283. Bridge noted in O&M Manual. Entry Last Updated : 2/12/2020	USACEINSPECT		
530	3.30	3.30	Structure	Sign	Water Side	Three Signs on waterside hinge, each mounted on 4 inch by 4 inch wood posts. Entry Last Updated : 2/5/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Threemile Slough	Right	3.36	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

98	3.30	3.32	At Grade	Road / Highway	Crossing	Highway 160 crosses levee crown to bridge across Threemile Slough. Ramp on both slopes. Entry Last Updated : 2/12/2020	GEILEVEELOG 1237
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100	3.31	3.31	UCIP	Culvert	Crossing	DS_ID:24245 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: *NOT THROUGH LEVEE* 10-inch corrugated metal pipe extruding from the waterside (WS) slope. [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 1025+00] Entry Last Updated : 7/27/2021	UCIPAUG2021
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535	3.32	3.32	Structure	Guardrail	Water Side	Metal barrier on the waterside hinge part of Three Mile Slough Bridge. Entry Last Updated : 2/4/2020	LEVEELOG
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102	3.32	3.32	Ramp	Ramp	Land Side	Paved Highway 160 crosses levee descending down landside slope. Entry Last Updated : 11/1/2017	GEILEVEELOG 11093
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99	3.32	3.32	Gate	Metal	Crown	Pipe gate across the levee crown. Entry Last Updated : 2/4/2020	GEILEVEELOG 11101
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103	3.33	3.36	At Grade	Road / Highway	Crown	Concrete pavement on levee crown. Entry Last Updated : 11/1/2017	LEVEELOG
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536	3.36	3.36	Mark	Boundary	Crown	End point of Unit 1, RD 341. Entry Last Updated : 11/1/2017	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
5	3.36	3.36	Mark	Boundary	Crown	Start Unit No. 2. Mileage continues from Unit No. 1. Entry Last Updated : 11/1/2017	GEILEVEELOG
71	3.36	6.00	Revetment	Rock	Water Side	Revetment on waterside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG
1	3.36	3.94	Revetment	Rock	Water Side	Levee reconstructed and waterside slope rock revetted by United States Army Corps of Engineers, 1960. Entry Last Updated : 2/7/2020	GEILEVEELOG
165	3.36	3.44	Fence	Metal	Land Side	Fence along landside hinge. Wire mesh on t-post with barbed wire on top. 190 ft long and 4 ft tall. Occasional wood post up to 12 inch diameter. Entry Last Updated : 2/6/2020	USACEINSPECT
4	3.36	3.93	At Grade	Road / Highway	Crown	Crown of levee is concrete paved. Entry Last Updated : 11/1/2017	LEVEELOG
160	3.39	3.39	Ramp	Ramp	Land Side	Asphalt paved ramp on LS near old grain storage containers. Private gate on ramp. Entry Last Updated : 11/1/2017	LEVEELOG
164	3.40	3.40	Structure	Other	Land Side	Two 14 ft diameter bins set on landside of widened levee section. Bins are on a concrete base. Entry Last Updated : 2/7/2020	USACEINSPECT
162	3.40	3.40	Fence	Barbed Wire	Water Side	3-strand barbed wire fence on wood post and t-post located on waterside crown and slope. Entry Last Updated : 2/6/2020	USACEINSPECT 11105
6	3.40	3.40	Gate	Metal	Crown	Pipe gate across the crown. Entry Last Updated : 2/6/2020	GEILEVEELOG 11105
161	3.44	3.44	Ramp	Ramp	Land Side	Entry Last Updated : 11/1/2017	LEVEELOG
163	3.45	3.45	Structure	Building	Land Side	Corrugated metal barn near landside toe. Entry Last Updated : 2/7/2020	LEVEELOG
166	3.51	3.51	Structure	Stairs	Water Side	Abandoned staircase on the mid waterside slope. Stairs are 30 inches wide and 20 ft long. Entry Last Updated : 2/7/2020	USACEINSPECT
7	3.53	3.53	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	GEILEVEELOG 11111

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
167	3.53	3.88	Aerial	High Voltage	Land Side	Overhead utility lines along landside toe. Lines are 20 ft above ground surface. Entry Last Updated : 2/5/2020	USACEINSPECT		
34	3.57	3.57	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
3	3.61	3.61	Structure	Pole - Utility	Land Side	Powerline pole within 15 feet of landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
8	3.65	3.65	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
40	3.68	3.68	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
10	3.68	3.68	Fence	Chain Link	Water Side and Land Side	Cross fence on both slopes. Wire drag gate. (ABO No. 11105 - Barofaldi). Entry Last Updated : 10/27/2017	GEILEVEELOG 11105		
38	3.71	3.71	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
57	3.75	3.75	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		
2	3.77	3.77	Structure	Dock	Water Side	Dock in the channel. Entry Last Updated : 2/7/2020	LEEVEELOG 17570		
11	3.77	3.77	Structure	Walkway	Water Side	Walkway from waterside slope to boat dock. Entry Last Updated : 2/7/2020	LEEVEELOG		
177	3.77	3.77	Structure	Building	Land Side	House on landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
178	3.77	3.77	Structure	Walkway	Land Side	Walkway from landside crown to residence. Walkway has concrete abutment on crown and piers in landside slope and project easement. Entry Last Updated : 2/7/2020	USACEINSPECT		
65	3.78	3.78	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVEELOG 11111		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
184	3.80	3.80	Structure	Pole	Water Side	12 inch diameter wood pole located on waterside of crown. Entry Last Updated : 2/5/2020	USACEINSPECT		
190	3.81	3.81	Structure	Stairs	Land Side	Wood steps on landside slope from crown to landside toe. Steps are 3 ft wide. Entry Last Updated : 2/7/2020	USACEINSPECT		
191	3.81	3.81	Structure	Stairs	Water Side	Abandoned stairs on waterside slope from crown to lower waterside slope. Stairs made with 2.5 ft wide, 8 inch by 8 inch railroad ties. Entry Last Updated : 2/7/2020	USACEINSPECT		
53	3.82	3.82	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
192	3.85	3.86	Fence	Barbed Wire	Land Side	8-strand barbed wire on wood posts along landside hinge. Cross fence from landside hinge to landside project easement at north end of fence. Entry Last Updated : 2/6/2020	USACEINSPECT		
78	3.86	3.86	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
13	3.86	3.86	Gate	Chain Link	Crown	Cyclone fence around abandoned Army Corps of Engineers dock and building. Entry Last Updated : 2/6/2020	GEILEVEELOG 2414		
194	3.86	3.94	Fence	Chain Link	Water Side	Chain link fence along waterside toe. Entry Last Updated : 2/6/2020	USACEINSPECT		
339	3.86	3.94	Fence	Chain Link	Land Side	Chain link fence along landside hinge. Entry Last Updated : 2/6/2020	LEVEELOG		
66	3.88	3.88	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
195	3.89	3.89	Structure	Pipe Section	Water Side	Partially buried 8 inch dia CMP on waterside slope from hinge to lower slope. Scupper at hinge, outfall at lower slope. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
202	3.89	3.89	Structure	Other	Water Side	8-inch asphalt curb along waterside hinge. Entry Last Updated : 2/7/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
200	3.92	3.92	Structure	Other	Water Side	8 ft by 3 ft by 14 inch concrete deadman at waterside hinge. Entry Last Updated : 2/7/2020	USACEINSPECT		
14	3.94	3.94	Gate	Chain Link	Crown	Chain link fence on the crown. Entry Last Updated : 2/6/2020	GEILEVEELOG 2414		
341	3.94	3.94	Fence	Chain Link	Crown	Chain link fence on the crown. Entry Last Updated : 2/6/2020	LEVEELOG 2414		
15	3.94	4.00	Revetment	Rock	Water Side	Waterside slope rock revetted to high waterline. Entry Last Updated : 2/7/2020	GEILEVEELOG		
211	3.95	4.20	Fence	Barbed Wire	Land Side	5-strand barbed wire on t-posts along landside toe and project easement, up to 15 ft from toe. Entry Last Updated : 2/6/2020	USACEINSPECT		
207	3.95	3.95	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 2 inch post. Entry Last Updated : 2/7/2020	USACEINSPECT		
86	3.96	3.96	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
208	3.96	4.30	Aerial	High Voltage	Land Side	Overhead utility lines and poles on landside toe. Lines 20 ft above ground surface. Entry Last Updated : 2/5/2020	USACEINSPECT		
210	3.97	3.97	Structure	Pipe Section	Land Side	10 inch diameter CMP on landside slope extends from landside hinge to toe. Scupper at landside hinge along State Highway 160 curb. CMP is for road drainage and does not penetrate the levee. Outlet at landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
209	3.97	3.97	Ramp	Ramp	Land Side	North end of State Highway 160 on the levee. Highway leaves levee crown and continues northeast. Entry Last Updated : 2/7/2020	USACEINSPECT		
12	3.97	3.97	Mark	Marker	Water Side	Marker on WS hinge of crown. MON SAC 160 L 6.38. Entry Last Updated : 11/1/2017	LEVEELOG		
212	3.99	4.59	Structure	Guardrail	Water Side	Guardrail on waterside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

17	4.00	4.06	Revetment	Rock	Water Side	Rock revetment on the waterside slope. Slope revetted by United States Army Corps of Engineers, 1984. Entry Last Updated : 2/7/2020	GEILEVEELOG
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91	4.00	4.00	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG
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20	4.04	4.04	UCIP	Pipe	Crossing	DS_ID:24135 EP_NO: 11110 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation pipe sleeved through 12-inch pipe through the levee, 3.8 feet below the crown. Pump on concrete well on landside (LS) slope. (10-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11110, 1975 - I. McKinnon, et al) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 4.03). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 988+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 11110
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21	4.04	4.04	UCIP	Pipe	Crossing	DS_ID:24136 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch pipe of unknown material or purpose through the levee, 4 feet below the crown. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 4.03). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 988+00] Entry Last Updated : 7/27/2021	UCIPAUG2021
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99	4.04	4.04	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG
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113	4.09	4.09	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG
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143	4.13	4.13	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
218	4.16	4.16	Structure	Pipe Section	Land Side	Drain pipe for State Highway 160 surface runoff. 10 inch diameter CMP on landside slope from scupper on crown to landside toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
134	4.17	4.17	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
19	4.21	4.21	Gate	Metal	Land Side	Gate on landside slope across ramp. Entry Last Updated : 2/6/2020	LEVEELOG		
224	4.21	4.21	Structure	Pipe Section	Land Side	Drain pipe for State Highway 160 surface runoff. 10 in diameter CMP from scupper at landside hinge to landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
220	4.21	4.21	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 16 ft wide and asphalt paved. Entry Last Updated : 2/7/2020	USACEINSPECT 11106		
181	4.21	4.21	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
18	4.25	4.25	Revetment	Concrete	Land Side	Concrete revetment on the landside slope. Entry Last Updated : 2/7/2020	LEVEELOG		
226	4.25	4.25	Structure	Pipe Section	Land Side	18 inch diameter CMP on landside slope from crown to toe. Inlet at scupper on State Highway 160. Tee end section at toe and riprap rundown on PE. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
183	4.26	4.26	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
24	4.28	4.59	Revetment	Rock	Water Side	Waterside slope rock revetted to high waterline. Entry Last Updated : 2/7/2020	GEILEVEELOG		
25	4.29	4.29	Fence	Metal	Land Side	Fence on the landside ramp, perpendicular to the ramp. Entry Last Updated : 2/6/2020	GEILEVEELOG		
240	4.30	4.30	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
26	4.30	6.09	Aerial	High Voltage	Land Side	Overhead power lines along the landside toe. Entry Last Updated : 2/5/2020	GEILEVEELOG 11111		
231	4.30	4.30	Gate	Chain Link	Land Side	20 ft wide chain link fence on 6 inch dia steel pipe corner post structures, which are 5 ft by 20 ft. Entry Last Updated : 2/6/2020	USACEINSPECT		
230	4.30	4.30	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 20 ft wide and asphalt paved. Entry Last Updated : 2/7/2020	USACEINSPECT 11106		
28	4.31	4.31	UCIP	Pipe	Crossing	DS_ID:24122 EP_NO: 11106 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch pipe through the levee, 4 feet below the crown. Pump on pile structure in stream. (12-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11106, 1975 - A. and M. E. Cabral) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 4.29). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 974+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 11106		
342	4.31	4.31	Fence	Metal	Land Side	Fence on the landside ramp, perpendicular to the ramp. Entry Last Updated : 2/6/2020	LEVEELOG		
241	4.34	4.34	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
234	4.37	4.37	Structure	Pipe Section	Land Side	Drain pipe for State Highway 160 surface runoff. 18 inch diameter CMP. Pipe from scupper on landside hinge to landside toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
242	4.37	4.37	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
243	4.41	4.41	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
237	4.42	4.42	Structure	Pipe Section	Land Side	10 inch dia CMP on landside slope from crown to toe. Inlet at scupper on State Highway 160. Outlet at toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
23	4.45	4.45	Mark	Marker	Water Side and Land Side	Marker on landside + waterside hinge of crown for mile 6 for SAC County HWY 160. Entry Last Updated : 2/7/2020	LEVEELOG		
244	4.45	4.45	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
159	4.46	4.58	Structure	Guardrail	Land Side	Guardrail on landside hinge of crown. Entry Last Updated : 2/7/2020	LEVEELOG		
213	4.48	4.48	Mark	Marker	Water Side	Marker for MON SAC160 L5.88. Entry Last Updated : 10/31/2017	LEVEELOG		
247	4.50	4.50	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
248	4.54	4.54	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
249	4.58	4.58	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
239	4.58	4.58	Structure	Sign	Land Side	Sign on landside hinge, mounted on two 4 inch by 4 inch posts. Entry Last Updated : 2/7/2020	USACEINSPECT		
30	4.58	4.58	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11110 14825		
31	4.59	4.59	Gate	Metal	Land Side	Pipe gate at the base of the landside ramp. Entry Last Updated : 2/6/2020	LEVEELOG		
246	4.59	4.60	Miscellaneous	Turnout	Water Side	Widened levee 150 ft long and 20 ft wide, gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT		
245	4.59	4.59	Structure	Mailbox	Land Side	Mailbox on landside hinge. Entry Last Updated : 2/7/2020	USACEINSPECT		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
251	4.60	4.60	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
252	4.60	5.04	Structure	Guardrail	Water Side	Guardrail on landside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT		
254	4.64	4.64	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
255	4.68	4.68	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
253	4.69	4.75	Wall	Retaining	Land Side	350 ft long, 8 ft tall blocked retaining wall on landside toe. Wall cuts into levee 12 ft from toe, 6 ft deep. Riprap rundown protects ends of wall. Entry Last Updated : 2/10/2020	USACEINSPECT		
27	4.69	4.81	Structure	Guardrail	Land Side	Guardrail on landside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	LEVEELOG		
250	4.75	4.75	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
262	4.75	4.75	Structure	Pipe Section	Land Side	10 inch dia surface casing on landside of crown. Entry Last Updated : 2/7/2020	USACEINSPECT		
258	4.79	4.79	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
35	4.79	4.79	UCIP	Pipe	Crossing	DS_ID:24123 EP_NO: 4855 Crossing Status: Not Found FIELD_STRUCT_DESC: 2-inch steel irrigation pipe through the levee, 3.0 feet below the crown. Valve and pump on landside (LS). Rock revetment placed on waterside (WS) slope. (2-inch pipe authorized under Permit No. 4855, 1965 - A. Cabral) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 948+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 4855		
33	4.81	4.81	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11113		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

267	4.81	4.81	Gate	Chain Link	Land Side	Chain link gate w/barbed wire at the bottom of the landside ramp. Entry Last Updated : 2/6/2020	USACEINSPECT
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22	4.82	5.02	Structure	Guardrail	Land Side	Guardrail on landside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	LEVEELOG
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216	4.86	4.86	Mark	Marker	Water Side and Land Side	Marker for mile 5.50 for SAC HWY 160 on landside and waterside hinge of crown. Entry Last Updated : 2/7/2020	LEVEELOG
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256	4.87	4.87	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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259	4.90	4.90	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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260	4.94	4.94	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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39	4.96	4.96	UCIP	Pipe	Crossing	DS_ID:24124 EP_NO: 1806 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation pipe sleeved through 14-inch pipe through the levee, 6.8 feet below the crown. Hand primer pump in pump house on landside (LS) slope. Pipe exposed on both slopes (only visible on WS-2009). (14-inch pipe authorized under Permit No. 1806, 1959 - C. E. Upham, Jr.; no permit found authorizing the 12-inch sleeved pipe). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.02). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 940+00]. Entry Last Updated : 7/27/2021	UCIPAUG2021 1806
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

41	5.02	5.02	UCIP	Pipe	Crossing	DS_ID:24125 EP_NO: 2301 Crossing Status: Indicator Found FIELD_STRUCT_DESC: *ABANDONED* 1 of 3: 20-inch steel irrigation pipe through the levee, 8.1 feet below the crown. Cutoff wall under the waterward slope. Siphon breaker on waterward slope. Gate valves on waterward side of pipe. Standpipe at landward toe. (three 20-inch pipe authorized under Permit No. 2301, 1959 - Reclamation District No. 341 [RD0341]; existing three 20-inch pipes were removed from levee and slopes and ends were sealed off with welded metal plates and three new 24-inch pipes were installed under Permit No. 15175, 1993, - RD0341) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.02). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 937+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 13707 2301
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42	5.02	5.02	UCIP	Pipe	Crossing	DS_ID:24235 EP_NO: 2301 Crossing Status: Indicator Found FIELD_STRUCT_DESC: *ABANDONED* 2 of 3: 20-inch steel irrigation pipe through the levee, 8.1 feet below the crown. Cutoff wall under the waterside (WS) slope. Siphon breaker on WS slope. Gate valves on WS of pipe. Standpipe is located on the landside (LS) toe. (three 20-inch pipe authorized under Permit No. 2301, 1959 - Reclamation District No. 341 [RD0341]; existing three 20-inch pipes were removed from levee and slopes and ends were sealed off with welded metal plates and three new 24-inch pipes were installed under Permit No. 15175, 1993, - RD0341) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.02). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 937+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 14001 2301
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

43	5.02	5.02	UCIP	Pipe	Crossing	DS_ID:24236 EP_NO: 2301 Crossing Status: Indicator Found FIELD_STRUCT_DESC: *ABANDONED* 3 of 3: 20-inch steel irrigation pipe through the levee, 8.1 feet below the crown. Cutoff wall under the waterward slope. Siphon breaker on waterward slope. Gate valves on waterward side of pipe. Standpipe at landward toe. (three 20-inch pipe authorized under Permit No. 2301, 1959 - Reclamation District No. 341 [RD0341]; existing three 20-inch pipes were removed from levee and slopes and ends were sealed off with welded metal plates and three new 24-inch pipes were installed under Permit No. 15175, 1993, - RD0341) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.02). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 937+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 2301
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282	5.03	5.03	Miscellaneous	Landscaping	Land Side	Thick vegetation along LS toe obscures visibility for inspection. Entry Last Updated : 2/18/2020	USACEINSPECT
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37	5.03	5.03	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11113
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217	5.04	5.04	Fence	Chain Link	Water Side and Land Side	Razor wire fence on both waterside + landside slopes. Contains pumping facilities. Entry Last Updated : 2/6/2020	LEVEELOG
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

44	5.05	5.05	UCIP	Pipe	Crossing	DS_ID:24195 EP_NO: 16737 Crossing Status: Found FIELD_STRUCT_DESC: [Horseshoe Intake] 1 of 4: 24-inch steel irrigation pipe in 30-inch steel casings through the levee, 6.6 feet below the crown. Annular gap grouted between pipes. Siphon breakers located on the waterside (WS) shoulder, with concrete risers on both ends. Screened inlet manifold (36-inch) with backwash system on pile structure in stream. Surrounded by fence with entry gate. Irrigation pond located on the landside (LS) toe. (three 24-inch pipe authorized under Permit No. 15175, 1993 -Reclamation District 341 [RD0341]; replacement of 210 feet of existing 24-inch pipes, join two pipes at an inlet with a 36-inch screened manifold intake, add bypass valves on both lines, install an access platform, and pressurized backwash system to clean fish screens authorized under Permit No. 16737, 2000 - Department of Water Resources [DWR]) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 934+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 15175 16737
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45	5.05	5.05	UCIP	Pipe	Crossing	DS_ID:24239 EP_NO: 16737 Crossing Status: Found FIELD_STRUCT_DESC: [Horseshoe Intake] 2 of 4: 24-inch steel irrigation pipe in 30-inch steel casings through the levee, 6.6 feet below the crown. Annular gap grouted between pipes. Siphon breakers located on the waterside (WS) shoulder, with concrete risers on both ends. Screened inlet manifold (36-inch) with backwash system on pile structure in stream. Surrounded by fence with entry gate. Irrigation pond is located on the landside (LS) toe. (three 24-inch pipe authorized under Permit No. 15175, 1993 -Reclamation District 341 [RD0341]; replacement of 210 feet of existing 24-inch pipes, join two pipes at an inlet with a 36-inch screened manifold intake, add bypass valves on both lines, install an access platform, and pressurized backwash system to clean fish screens authorized under Permit No. 16737, 2000 - Department of Water Resources [DWR]) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 934+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 15175 16737
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

46	5.06	5.06	UCIP	Pipe	Crossing	DS_ID:24240 EP_NO: 15175 Crossing Status: Found FIELD_STRUCT_DESC: [Horseshoe Intake] 3 of 4: 24-inch steel irrigation pipe in 30-inch steel casings through the levee, 6.6 feet below the crown. Annular gap grouted. Siphon breakers at waterward shoulder, with concrete risers on both ends. Screened inlet manifold (36-inch) with backwash system on pile structure in stream. Surrounded by fence with entry gate. Irrigation pond at landward toe. (three 24-inch pipe authorized under Permit No. 15175, 1993 -Reclamation District 341 [RD0341]; replacement of 210 feet of existing 24-inch pipes, join two pipes at an inlet with a 36-inch screened manifold intake, add bypass valves on both lines, install an access platform, and pressurized backwash system to clean fish screens authorized under Permit No. 16737, 2000 - Department of Water Resources [DWR]) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 934+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 15175 16737
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221	5.06	5.06	Miscellaneous	Turnout	Water Side	Turnout on waterside hinge of crown. Entry Last Updated : 2/7/2020	LEVEELOG
219	5.06	5.22	Fence	Chain Link	Land Side	Chainlink fence runs parallel to levee at LS toe. Entry Last Updated : 10/31/2017	LEVEELOG 15175 16737
47	5.06	5.06	UCIP	Conduit	Crossing	DS_ID:24241 EP_NO: 16737 Crossing Status: Found FIELD_STRUCT_DESC: 4 of 4: 4-inch electric conduit through the levee, 2.0 feet below the crown. Screened inlet manifold (36-inch) with backwash system on pile structure in stream. Surrounded by fence with entry gate. Irrigation pond at landward toe. (4-inch conduit authorized under Permit No. 16737, 2000 - Department of Water Resources [DWR]; related Permit No. 15175, 1993 - Reclamation District 341 [RD0341]) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 934+00] Entry Last Updated : 7/27/2021	UCIPAUG2021 15175 16737

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

48	5.07	5.07	UCIP	Pipe	Crossing	DS_ID:24194 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: DUPLICATE see DSID 24125, 24235, and 24236 -- 24-inch pipe through the levee, 7.8 feet below the crown. Pipe cutoff at shoulders and abandoned (grout filled) through levee under Permit No. 15175 (1993). Entry Last Updated : 7/28/2021	UCIPAUG2021 14741 15175
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292	5.07	5.17	Structure	Guardrail	Land Side	Guardrail on landside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT
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290	5.07	5.14	Structure	Guardrail	Water Side	Guardrail on waterside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT
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261	5.10	5.10	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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50	5.11	5.13	Revetment	Rock	Water Side	Waterside slope rock revetted by Caltrans. Entry Last Updated : 2/7/2020	GEILEVEELOG
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294	5.14	5.28	Miscellaneous	Turnout	Water Side	Widened levee section. Crown width widened up to 65 ft. Widened portion of crown is gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT
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51	5.14	5.14	UCIP	Pipe	Crossing	DS_ID:24126 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch pipe of unknown material or purpose through the levee, 3.4 feet below the levee crown. Pipe open on both ends. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.10). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 930+00] Entry Last Updated : 7/28/2021	UCIPAUG2021
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263	5.14	5.14	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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265	5.19	5.19	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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268	5.22	5.22	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
269	5.27	5.27	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
52	5.28	5.28	Revetment	Rock	Water Side	Waterside slope rock revetted by Caltrans. Entry Last Updated : 2/7/2020	GEILEVEELOG		
309	5.28	5.36	Structure	Guardrail	Water Side	Guardrail on waterside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT		
315	5.30	5.30	Structure	Pipe Section	Land Side	Drain pipe for State Highway 160 surface runoff. 10 inch diameter CMP. Pipe set on landside slope from scupper at landside hinge to landside toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
270	5.32	5.32	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
317	5.35	5.43	Ditches	Unlined	Land Side	Ditch at the landside toe. Entry Last Updated : 2/6/2020	USACEINSPECT		
322	5.35	5.35	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 16 ft wide, asphalt paved. Entry Last Updated : 2/7/2020	USACEINSPECT 11116		
223	5.36	5.47	Miscellaneous	Turnout	Water Side	Turnout on waterside hinge of crown. Old paved section of HWY 160. Entry Last Updated : 2/7/2020	LEVEELOG		
222	5.36	5.36	Mark	Marker	Water Side and Land Side	Marker for mile 5 on SAC HWY 160 Entry Last Updated : 10/31/2017	LEVEELOG		
272	5.37	5.37	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
29	5.38	5.38	Revetment	Rock	Land Side	6 inch dia riprap at bottom of rundown. Entry Last Updated : 2/7/2020	LEVEELOG		
328	5.38	5.38	Structure	Pipe Section	Land Side	36 inch scupper on State Highway 160 along landside crown. Asphalt rundown to mid landside slope. Entry Last Updated : 2/7/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

54	5.39	5.39	UCIP	Pipe	Crossing	DS_ID:24127 EP_NO: 11116 Crossing Status: Found FIELD_STRUCT_DESC: 16-inch steel irrigation pipe sleeved through 18-inch pipe through the levee, 2.5 feet below the crown. Annular gap grouted. Air vent on waterside (WS). (16-inch sleeved through 18-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11116, 1975 - C. E. & J. E. Upham; widen and realign State HWY 160 and extend three irrigation pipes authorized under Permit No. 15372, 1993 - Department of Transportation [Caltrans]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.40). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 917+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 11116 15372
271	5.41	5.41	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
273	5.45	5.45	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
60	5.46	5.46	UCIP	Pipe	Crossing	DS_ID:24072 EP_NO: 13707 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch steel irrigation pipe sleeved through 30-inch steel pipe through the levee, 8 feet below the crown. Annular gap grouted. Concrete cutoff walls around pipe at both shoulders. Siphon breaker on landside (LS) shoulder. Extends to ditch at LS toe. (30-inch pipe authorized under Permit No. 13707, 1986 - Reclamation District No. 341 [RD 341]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 913+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 13707 15372
58	5.47	5.47	Structure	Building	Land Side	Gasoline station and restaurant on landside mound. Entry Last Updated : 2/7/2020	GEILEVEELOG 11116

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

61	5.47	5.47	UCIP	Pipe	Water Side to Land Side	DS_ID:24073 EP_NO: 14001 Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch steel irrigation pipe sleeved through an 18-inch steel pipe sleeved through 20-inch steel pipe through the levee, 8 feet below the levee crown. Annular gap not grouted. Extends to ditch at landside (LS) toe. (16-inch pipe sleeved through 18-inch pipe authorized under Permit No. 14001, 1985 - Reclamation District No. 341 [RD 341]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 912+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 14001 15372
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336	5.47	5.52	Structure	Guardrail	Water Side	Guardrail on waterside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT
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275	5.49	5.49	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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59	5.49	5.49	Structure	Walkway	Water Side	Timber walkway on waterside slope, boat dock in stream. Entry Last Updated : 2/7/2020	GEILEVEELOG 2737
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340	5.51	5.51	Ramp	Ramp	Land Side	Access ramp on LS slope. Ramp is 16 ft wide and asphalt paved. Provides access to grain bins. No USACE permit review. Entry Last Updated : 2/18/2020	USACEINSPECT 11116
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356	5.52	5.62	Miscellaneous	Turnout	Water Side	Widened levee section. Crown is up to 25 ft wider at this location. Widened section is asphalt paved; old road surface. Entry Last Updated : 2/7/2020	USACEINSPECT
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343	5.52	5.52	Gate	Chain Link	Land Side	Gate partway down the landside ramp. Entry Last Updated : 2/6/2020	LEVEELOG
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351	5.52	5.62	Fence	Chain Link	Land Side	6 ft tall chain link fence on steel post; fence topped with barbed wire. Fence around perimeter of fill area. Entry Last Updated : 2/6/2020	USACEINSPECT
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274	5.53	5.53	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
350	5.55	5.55	Fence	Chain Link	Water Side	Cross fence on waterside slope. Fence is chain link, tin and wood. Entry Last Updated : 2/6/2020	USACEINSPECT		
64	5.55	5.55	UCIP	Pipe	Crossing	DS_ID:24244 EP_NO: 6454 Crossing Status: Not Found FIELD_STRUCT_DESC: Nine temporary steel discharge pipes through the levee, all 8 feet below the crown. Nine pumps, one per each pipe, located on the landside (LS). Pipes exposed on both slopes. (one 18-inch, four 24-inch, two 30-inch, and two 36-inch pipes authorized under Permit No. 6454, 1971 - Reclamation District No. 341 [RD 341]) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 908+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 6454		
276	5.57	5.57	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
344	5.58	5.58	Gate	Chain Link	Land Side	Gate partway down the landside ramp. Entry Last Updated : 2/6/2020	LEEVELOG		
63	5.60	5.60	Ramp	Ramp	Water Side	Ramp on waterward slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11116		
277	5.61	5.61	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
279	5.65	5.65	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
366	5.65	5.65	Structure	Pipe Section	Land Side	Drain pipe for State Highway 160 surface runoff. 10 inch diameter CMP. Pipe buried in landside slope from scupper on landside hinge to landside toe. CMP is for road drainage and does not penetrate the levee. Inspection Action: Provide a permit file, obtain a permit, or remove unpermitted items within project easement. Repair levee in accordance with the project O&M Manual and USACE Guidelines. Status: Monitor Entry Last Updated : 2/7/2020	USACEINSPECT		
280	5.69	5.69	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVELOG 11111		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
278	5.74	5.74	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
369	5.76	5.83	Miscellaneous	Turnout	Water Side	Widened levee crown. Crown up to 30 ft wider in this area. Widened crown is sod covered. Entry Last Updated : 2/7/2020	USACEINSPECT		
370	5.76	5.76	Structure	Pipe Section	Land Side	10 inch diameter CMP buried on landside slope from crown to toe. Inlet at scupper on State Highway 160, outlet at toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/7/2020	USACEINSPECT		
281	5.78	5.78	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
371	5.82	5.82	Structure	Pole	Water Side	Telephone call box on 4 inch dia galvanized steel pipe on waterside hinge. Buried conduit alignment unknown. Entry Last Updated : 2/7/2020	USACEINSPECT		
284	5.83	5.83	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
374	5.83	5.83	Structure	Control Box	Land Side	Electrical box 12 ft from landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
380	5.83	5.83	Structure	Pipe Section	Land Side	Drain pipe for SH 160 surface runoff. 10 inch dia CMP. Pipe buried in LS slope from scupper on LS hinge to LS toe. CMP is for road drainage and does not penetrate the levee. Entry Last Updated : 2/14/2020	USACEINSPECT		
62	5.85	5.85	Mark	Marker	Water Side and Land Side	Mile marker 4.50 for Sac. Highway 160 on waterside and landside hinge. Entry Last Updated : 2/7/2020	LEVEELOG		
384	5.85	6.15	Structure	Guardrail	Water Side	Guardrail on waterside hinge, mounted on steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT		
285	5.87	5.87	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

67	5.87	5.87	UCIP	Pipe	Crossing	DS_ID:24074 EP_NO: 11116 Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 2: 8-inch steel irrigation pipe sleeved through 10-inch pipe through levee, 2.5 feet below the crown. Annular gap grouted. Concrete distribution box with slide gate located on the landside (LS) toe. Air vent located on the waterside (WS). (8-inch sleeved through 10-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11116, 1975 - C. E. & J. E. Upham; distribution box installed and pipe along LS slope removed and replaced with longer 10-inch steel pipe authorized under Permit No. 15372, 1993 - Department of Transportation [Caltrans]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.81). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 891+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 11116
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68	5.87	5.87	UCIP	Pipe	Crossing	DS_ID:24075 EP_NO: 1806 Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 2: 14-inch steel irrigation pipe through the levee, 3 feet below the crown. Concrete distribution box with gate valve located on the landside (LS) toe. Air vent located on the waterside (WS). (14-inch pipe authorized under Permit No. 1806, 1959 - C. E. Upham, Jr.; distribution box installed and pipe along LS slope removed and replaced with longer 16-inch steel pipe authorized under Permit No. 15372, 1993 - Department of Transportation [Caltrans]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 5.81). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 891+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 1806
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286	5.91	5.91	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111
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385	5.92	5.92	Structure	Sign	Water Side	Sign on waterside slope, mounted on two 2 inch by 2 inch steel posts. Entry Last Updated : 2/7/2020	USACEINSPECT
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70	5.95	5.97	Revetment	Rock	Water Side	Rock revetment on waterside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
287	5.96	5.96	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
32	5.99	5.99	Structure	Mailbox	Land Side	Mailbox on the landside hinge. Entry Last Updated : 2/7/2020	LEVEELOG		
388	5.99	5.99	Structure	Stairs	Land Side	Stairway on landside slope from hinge to toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
288	5.99	5.99	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
399	6.00	6.00	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 2 inch by 2 inch steel post. Entry Last Updated : 2/7/2020	USACEINSPECT		
400	6.02	6.02	Miscellaneous	Other	Water Side	Scupper and asphalt/metal rundown on waterside slope. Scupper at crown. Outfall projects over mid slope, 12 ft long. Entry Last Updated : 2/7/2020	USACEINSPECT		
402	6.02	6.02	Structure	Stairs	Water Side	Plank and board stairway in erosion gully. Plank is 12 inches wide and extends from upper waterside slope to toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
225	6.03	6.03	Structure	Sign	Land Side	Entry Last Updated : 2/7/2020	LEVEELOG		
401	6.03	6.03	Structure	Pipe Section	Water Side	10 inch diameter CMP partially buried on waterside slope from crown to toe. Inlet at scupper on State Highway 160. CMP is for road drainage and does not penetrate the levee. Pipe separated at mid slope. Entry Last Updated : 2/7/2020	USACEINSPECT		
289	6.03	6.03	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
408	6.05	6.05	Structure	Pipe Section	Water Side	8 inch diameter CMP on upper waterside slope for road drainage. Pipe from scupper at crown. Outlet projects over upper waterside slope. CMP does not penetrate levee.	USACEINSPECT		
291	6.07	6.07	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
73	6.09	6.18	Aerial	High Voltage	Crossing	Overhead power line crosses levee crown. (App. No. 11111- PG&E). Entry Last Updated : 10/27/2017	GEILEVEELOG 11111		
404	6.09	6.09	Ramp	Ramp	Land Side	South end of State Highway 160 on the levee. Highway leaves levee crown and continues southeast. Entry Last Updated : 2/7/2020	USACEINSPECT		
283	6.09	6.09	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
422	6.11	6.11	Structure	Pole	Water Side	4 inch diameter pipe bollard on waterside slope. 1 inch diameter electrical conduit strapped to bollard. Purpose and buried alignment unknown. Entry Last Updated : 2/7/2020	USACEINSPECT		
293	6.13	6.13	Structure	Pole - Utility	Water Side	Powerline pole on the waterside shoulder. Entry Last Updated : 2/5/2020	LEVEELOG 11111		
16	6.14	6.14	Aerial	High Voltage	Crossing	Power line crosses levee. Entry Last Updated : 2/5/2020	LEVEELOG		
424	6.14	6.14	Structure	Pipe Section	Crown	Storm drain pipe along landside toe. Pipe extends under Sherman Island Road to the south. Entry Last Updated : 2/7/2020	USACEINSPECT 18897		
77	6.15	6.15	Revetment	Rock	Water Side	Waterside slope rock revetted to low waterline. Entry Last Updated : 2/7/2020	GEILEVEELOG		
427	6.15	6.15	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/7/2020	USACEINSPECT		
435	6.15	6.15	Structure	Pipe Section	Crown	Open, 2 inch dia steel pipe protruding from upper landside slope. Purpose and buried alignment unknown. Entry Last Updated : 2/7/2020	USACEINSPECT 18897		
438	6.16	6.16	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/7/2020	USACEINSPECT		
295	6.18	6.18	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/5/2020	LEVEELOG 11111		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
439	6.18	6.24	Fence	Metal	Land Side	Fence along landside toe and project easement. Fence is wire mesh and chain link, 4 ft tall, on metal posts. Entry Last Updated : 2/6/2020	USACEINSPECT		
80	6.19	6.20	Revetment	Rock	Water Side	Waterside slope rock revetted. Entry Last Updated : 2/7/2020	GEILEVEELOG 6025		
81	6.20	6.20	UCIP	Pipe	Crossing	DS_ID:24076 EP_NO: 11116 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch steel irrigation pipe sleeved through 14-inch pipe through levee, 4.0 feet below crown. Annular gap grouted. Slide gate in distribution box on landside (LS). (12-inch sleeved though 14-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11116, 1975 - C. E. & J. E. Upham; widen and realign State HWY 160 and extend three irrigation pipes authorized under Permit No. 15372, 1993 - Department of Transportation [Caltrans]) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 6.12). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 874+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 11116		
69	6.20	6.20	Structure	Stairs	Land Side	Wood and tile stairs on the landside slope. Entry Last Updated : 2/7/2020	LEVEELOG		
82	6.20	6.20	UCIP	Pipe	Crossing	DS_ID:24077 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: Inactive 10-inch pipe of unknown material and purpose through the levee, 3 feet below the crown. Slide gate in distribution box located on the landside (LS). [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 874+00] Entry Last Updated : 7/28/2021	UCIPAUG2021		
449	6.21	6.21	Structure	Sign	Land Side	Sign on landside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/7/2020	USACEINSPECT		
448	6.21	6.21	Structure	Sign	Water Side	Sign on waterside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/7/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
443	6.21	6.21	Structure	Building	Land Side	Shed at the landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT		
296	6.23	6.23	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
455	6.24	6.24	Ramp	Ramp	Land Side	Landside access ramp. Ramp is 30 ft wide, asphalt paved. Entry Last Updated : 2/7/2020	USACEINSPECT 11116		
452	6.24	6.24	Structure	Sign	Land Side	Sign on landside hinge, mounted on 4 inch by 4 inch wood post. Entry Last Updated : 2/7/2020	USACEINSPECT		
36	6.24	6.25	Structure	Building	Water Side	Building on waterside slope for Delta Windsurf Company. Entry Last Updated : 2/7/2020	LEEVELOG		
72	6.25	6.25	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
456	6.25	6.29	Ramp	Ramp	Land Side	Access ramp on the landside slope. 10 ft wide, gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT		
75	6.28	6.28	Structure	Pole - Light	Land Side	Light pole on the landside toe. Entry Last Updated : 2/5/2020	LEEVELOG		
464	6.29	6.29	Structure	Pole	Land Side	2 inch diameter steel pipes set in landside mid slope. Pipes stick up 3 ft above ground surface and are spaced 180 ft apart along the landside mid slope. Entry Last Updated : 2/7/2020	USACEINSPECT		
453	6.29	6.33	Fence	Metal	Land Side	Wire mesh fence on wood post along the mid landside slope. Fence crosses slope, toe and project easement to residence. Fence is 5 ft tall and 35 ft long. Entry Last Updated : 2/6/2020	USACEINSPECT		
297	6.29	6.29	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/5/2020	LEEVELOG 11111		
300	6.33	6.33	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEEVELOG 11111		
169	6.34	6.34	Structure	Pipe Section	Land Side	Concrete pipe section at landside toe. Entry Last Updated : 2/7/2020	LEEVELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
469	6.35	6.53	Ditches	Unlined	Land Side	Ditch along LS project easement, 15 to 35 ft from toe. Ditch is 2 ft wide and 18 inches deep. Standing water in ditch. Entry Last Updated : 2/18/2020	USACEINSPECT		
468	6.35	7.29	Fence	Barbed Wire	Land Side	North end of fence along landside project easement, 20 to 30 ft from toe. Fence is 5-strand barbed wire on t-post. Entry Last Updated : 2/6/2020	USACEINSPECT		
84	6.37	6.70	Revetment	Rock	Water Side	Levee reconstructed and waterside slope rock revetted by United States Army Corps of Engineers, 1954. Waterward slope rock revetted. Entry Last Updated : 2/7/2020	GEILEVEELOG		
299	6.37	6.37	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
170	6.37	6.37	Structure	Pipe Section	Land Side	2in metal pipe extends upward 2 ft from levee slope. Entry Last Updated : 11/7/2017	LEVEELOG		
171	6.41	6.41	Structure	Pipe Section	Land Side	2in metal pipe extends upward 2 ft from levee slope. Entry Last Updated : 11/7/2017	LEVEELOG		
298	6.41	6.41	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
172	6.44	6.44	Structure	Pipe Section	Land Side	2in metal pipe extends upward 2 ft from levee slope. Entry Last Updated : 11/7/2017	LEVEELOG		
301	6.45	6.45	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
303	6.49	6.49	Structure	Pole - Utility	Land Side	Telephone pole on the waterside slope. Entry Last Updated : 2/6/2020	LEVEELOG 1109		
87	6.53	6.53	Aerial	Communications	Crossing	Overhead telephone line crosses the levee crown. Entry Last Updated : 2/6/2020	GEILEVEELOG 1109		
304	6.53	6.53	Structure	Pole - Utility	Water Side	Telephone pole on the waterside slope. Entry Last Updated : 2/6/2020	LEVEELOG 1109		
305	6.53	6.53	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

90	6.53	6.53	UCIP	Pipe	Crossing	DS_ID:24078 EP_NO: 11116 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch steel pipe of unknown purpose through the levee, 2 feet below the crown. Siphon breaker on landside (LS) slope. Rock revetment on waterside (WS) slope. (12-inch authorized under Automatic Board Order (ABO) issued as Permit No. 11116, 1975 - C. E. & J. E. Upham) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 6.30). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 857+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 11116
482	6.53	6.53	Structure	Pole	Water Side	12 inch diameter wood pole on waterside slope. Entry Last Updated : 2/14/2020	USACEINSPECT
85	6.53	6.59	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp is gravel covered. Entry Last Updated : 2/7/2020	GEILEVEELOG 11107
481	6.55	6.62	Structure	Post	Water Side	12 inch diameter wood posts along waterside toe. Posts are up to 6 ft tall and spaced 5 to 30 ft apart. Entry Last Updated : 2/7/2020	USACEINSPECT
472	6.55	6.62	Miscellaneous	Turnouts	Crown	Widened levee section. Crown is up to 35 ft wide in this area; gravel surfaced parking lot between West Sherman Island Road and waterside slope. Entry Last Updated : 2/7/2020	USACEINSPECT
478	6.56	6.56	Structure	Pad	Land Side	Foundation of barn. 12 ft by 12 ft concrete pad at landside project easement, 3 ft from landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT
306	6.58	6.58	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111
498	6.59	6.64	Ramp	Ramp	Land Side	Access ramp on the landside slope. 10 ft wide, gravel surface. Entry Last Updated : 2/7/2020	USACEINSPECT 11107
492	6.59	6.59	Structure	Pad	Land Side	Foundation of house. 30 ft by 40 ft concrete pad at landside project easement, 10 ft from landside toe. Entry Last Updated : 2/7/2020	USACEINSPECT

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
307	6.61	6.61	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
92	6.63	6.63	Gate	Cable	Land Side	Entry Last Updated : 2/6/2020	LEVEELOG		
96	6.63	6.63	UCIP	Pipe	Crossing	DS_ID:24079 EP_NO: 11107 Crossing Status: Not Found FIELD_STRUCT_DESC: 4-inch steel pipe type unknown through the levee, 4 feet below the crown. (4-inch pipe authorized under Permit No. 11107, 1975 - G. Celli) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 851+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 11107		
308	6.64	6.64	Structure	Pole - Utility	Land Side	Telephone pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
302	6.66	6.66	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
310	6.66	6.66	Structure	Pole - Utility	Land Side	Telephone pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
497	6.68	6.98	Ditches	Unlined	Land Side	North end of ditch on LS project easement, 15 to 25 ft from toe. Ditch is 6 ft wide and 4 ft deep. Standing water in ditch. Ditch is mostly obscured by vegetation. Entry Last Updated : 2/18/2020	USACEINSPECT		
505	6.68	6.68	Structure	Dock	Water Side	Dock and fish chute on waterside slope: ramp, (4)12 in steel pipes do not penetrate levee, platform, abutment, riprap, electrical panels, 6.5 ft chain link fence w/barbed/razor wire around facility. USACE no objection letter provided. Entry Last Updated : 2/18/2020	USACEINSPECT 3649		
95	6.69	6.69	Ramp	Ramp	Water Side	Ramp on the waterside slope. Entry Last Updated : 2/7/2020	LEVEELOG		
510	6.73	6.75	Ramp	Ramp	Water Side	U-shaped access ramp on waterside slope. Ramp is up to 18 ft wide, 60 ft apart, and cut into slope up to 12 inches. Ramp is gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
312	6.73	6.73	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
313	6.78	6.78	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
314	6.83	6.83	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
101	6.85	6.85	UCIP	Pipe	Crossing	DS_ID:24080 EP_NO: 1456 Crossing Status: Not Found FIELD_STRUCT_DESC: 20-inch steel irrigation siphon pipe through the levee, 5.6 feet below the crown. Concrete pipe riser on landside (LS). (20-inch pipe authorized under Permit No. 1456, 1949 - Celli Brothers; 20-inch pipe authorized under Permit No. 1915, 1954 - Celli Brothers) [Additional Reference(s): DWR Levee Log, 1992, 20-inch abandoned as of April 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 6.64). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 840+00]	UCIPAUG2021 1456		
100	6.86	6.91	Revetment	Rock	Water Side	Levee reconstructed and waterside slope rock revetted by United States Army Corps of Engineers, 1954. Entry Last Updated : 2/7/2020	GEILEVEELOG		
316	6.88	6.88	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
318	6.93	6.93	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
105	6.95	6.95	Aerial	High Voltage	Crossing	Overhead power lines (high tower) crosses levee. Entry Last Updated : 2/6/2020	GEILEVEELOG 11111		
102	6.96	6.98	Ramp	Ramp	Land Side	Ramp on landward slope. Ramp is 12 ft wide and gravel surfaced. (ABO No. 11107 - Celli). Entry Last Updated : 2/18/2020	GEILEVEELOG 11107		
319	6.98	6.98	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
320	7.03	7.03	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEVEELOG 11111		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

104	7.04	7.04	Ramp	Ramp	Water Side	Ramp on waterside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11107
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106	7.04	7.04	UCIP	Pipe	Crossing	DS_ID:24081 EP_NO: 892 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 12.75-inch steel gas line through the levee, 2.0 feet below the crown. Concrete cutoff wall around pipes at center of levee. Location marker on waterside (WS) slope. Concrete control box and valve pit on landside (LS) slope. Utility marker contact information includes Contact prior to Excavation call 1-800-227-2600 or Emergency Contact 1-800-811-4111. (12.75-inch gas line authorized under Permit No. 892, 1942 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 826+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 892
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523	7.04	7.04	Structure	Sign	Water Side	Sign on waterside slope for gas lines crossing through the levee. Entry Last Updated : 2/7/2020	USACEINSPECT
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103	7.04	7.04	Structure	Control Box	Land Side	Concrete control box on landside slope for gas lines. Entry Last Updated : 2/7/2020	GEILEVEELOG 892
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107	7.05	7.05	UCIP	Pipe	Crossing	DS_ID:24234 EP_NO: 892 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 12.75-inch steel gas line through the levee, 2.0 feet below the crown. Concrete cutoff wall around pipes at center of levee. Location marker on waterside (WS) slope. Concrete control box and valve pit on landside (LS) slope. Utility marker contact information includes Contact prior to Excavation call 1-800-227-2600 or Emergency Contact 1-800-811-4111. (12.75-inch gas line authorized under Permit No. 892, 1942 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 826+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 892
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
108	7.06	7.06	UCIP	Pipe	Crossing	DS_ID:24193 EP_NO: 15777 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 42-inch steel natural gas line through the levee, bored 30-feet below the channel and both levees. Utility marker contact information includes Contact prior to Excavation call 1-800-227-2600 or Emergency Contact 1-800-811-4111. (42-inch line authorized under authorized Permit No. 15777, 1993 - PGT - PG&E Pipeline Expansion Project) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 826+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 15777	
321	7.08	7.08	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEEVELOG 11111	
323	7.13	7.13	Structure	Pole - Utility	Land Side	Powerline pole on the landside slope. Entry Last Updated : 2/6/2020	LEEVELOG 11111	
109	7.17	7.17	UCIP	Pipe	Crossing	DS_ID:24218 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: Gas line crossing through the levee. Utility marker contact information includes Contact prior to Excavation call 1-800-227-2600 or Emergency Contact 1-800-743-5000. [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 7.08). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 823+00] Entry Last Updated : 7/28/2021	UCIPAUG2021	
324	7.18	7.18	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEEVELOG 11111	
110	7.19	7.54	Revetment	Rock	Water Side	Levee reconstructed and waterside slope rock revetted by United States Army Corps of Engineers, 1954. Entry Last Updated : 2/7/2020	GEILEVEELOG	
325	7.23	7.23	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEEVELOG 11111	
98	7.26	7.26	Structure	Sign	Water Side	Billboard sign for gas line crossing on WS slope. Entry Last Updated : 11/8/2017	LEEVELOG	

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
326	7.28	7.28	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
111	7.32	7.37	Aerial	High Voltage	Crossing	Overhead power lines (two high towers) cross levee crown. Entry Last Updated : 2/6/2020	GEILEVEELOG 5323		
327	7.33	7.33	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
114	7.37	7.37	UCIP	Pipe	Water Side to Land Side	DS_ID:24082 EP_NO: 13387 Crossing Status: Found FIELD_STRUCT_DESC: [RD341 Pump Station No. 1] 18-inch steel irrigation pipe through the levee, 3.5 feet below the levee crown. Cutoff wall around pipe at center of levee. Siphon breaker on landside (LS) shoulder. Slide gate in 36-inch concrete riser and concrete pipe located on the LS toe. Pipe exposed along both slopes. (16-inch pipe authorized under Permit No. 1713, 1959 - W. H. Day; existing 16-inch pipe portion was replaced from the waterside (WS) shoulder to LS toe with an 18-inch pipe under Permit No. 13387, 1982 - Aqua Clear Farms, Incorporated; self cleaning fish screen, a maintenance structure and walkway authorized under Permit No. 13387-1, 2017/2018 - CA Department of Water Resources) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 812+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 13387 1477 1713		
112	7.37	7.37	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11107		
329	7.38	7.38	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
550	7.39	7.60	Fence	Barbed Wire	Land Side	Fence along landside project easement, 15 to 30 ft from toe. 5-strand barbed wire on t-posts with 8 inch diameter wood corner post. Entry Last Updated : 2/6/2020	USACEINSPECT		
330	7.42	7.42	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

116	7.45	7.45	UCIP	Pipe	Crossing	DS_ID:24197 EP_NO: 17145 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 6-inch high-density polyethylene (HDPE) pipe encased in 12-inch carrier pipe through the levee, 117-feet below the levee crown. Pipe contains fiber optic communications cables, annular gap grouted. (8-inch HDPE conduit containing fiber optic cables authorized under Permit No. 17145, 2000 - Williams Communications) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 806+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 17145
544	7.45	7.45	Mark	Marker	Water Side	Marker for buried fiber optic line on mid waterside slope. WiTel Communications. Entry Last Updated : 2/7/2020	USACEINSPECT
331	7.45	7.45	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111
333	7.49	7.49	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111
117	7.51	7.51	UCIP	Pipe	Crossing	DS_ID:24083 EP_NO: 11112 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch concrete encased drainage pipe through the levee, 6.1 feet below the crown. Pump in pump house on landside (LS). (24-inch pipe [HLM 7.42] authorized under Automatic Board Order (ABO) issued as Permit No. 11112, 1975 - Reclamation District No. 341) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 7.42). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 804+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 11112 1477
334	7.53	7.53	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111
335	7.56	7.56	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111
119	7.59	7.59	Ramp	Ramp	Land Side	Ramp on landward slope. (ABO No. 11107 - Celli). Entry Last Updated : 10/27/2017	GEILEVEELOG 11107

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
311	7.59	7.59	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
337	7.60	7.60	Structure	Pole - Utility	Land Side	Powerline pole on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG 11111		
566	7.60	7.60	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp is 15 ft wide, gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT 11107		
121	7.61	7.61	UCIP	Pipe	Crossing	DS_ID:24128 EP_NO: 1915 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch (not 12-inch as noted in historical records) steel irrigation pipe through the levee, 3.0 feet below the crown. 30-inch concrete standpipe riser on landside (LS). (Permit No. 1352-1948) Siphon breaker on landward side installed under Permit No. 1915 (1954). Pipe removed and replaced by 12-inch steel pipe under Permit No. 10799 (1977). (12-inch siphon pipe authorized under Permit No. 1352, 1948 - Celli Brothers; 12-inch pipe and 20-inch pipe approximately 4,900 feet and 9,400 feet downstream (D/S), respectively, from Emmaton authorized under Permit No. 1915, 1954 - Celli Brothers; 12-inch pipe authorized to replace existing 12-inch pipe under Permit No. 10799, 1977 - Gene Celli) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 799+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 1915		
564	7.62	7.62	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp is 15 ft wide, gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT 11107		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
122	7.62	7.62	UCIP	Pipe	Crossing	DS_ID:24243 EP_NO: 10799 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee, 5.3 feet below the crown. Steel cutoff wall around pipe at center of levee. Siphon breaker on landside (LS) shoulder. Steel (not concrete as mentioned in historical records) pipe riser on the LS. 2-inch pipe sleeve around pipe at waterside (WS) shoulder. Rock revetment on WS slope. Pipe exposed along WS slope. (12-inch pipe authorized under Permit No. 10799, 1977 - G. Celli) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 799+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 10799		
123	7.65	9.63	Revetment	Rock	Water Side	Levee reconstructed and side slope rock revetted by United states Army corps of Engineers, 1954. Entry Last Updated : 2/7/2020	GEILEVEELOG		
594	7.68	7.75	Fence	Barbed Wire	Land Side	Fence along landside toe and project easement, up to 15 ft from toe. Fence types vary. Entry Last Updated : 2/6/2020	USACEINSPECT		
598	7.76	7.76	Structure	Stairs	Land Side	Wood steps on landside slope from mid slope to toe. Steps 2 ft wide. Entry Last Updated : 2/10/2020	USACEINSPECT		
118	7.77	7.77	Miscellaneous	Irrigation	Land Side	Hose spigot at landside toe. Entry Last Updated : 2/10/2020	LEVEELOG		
630	7.81	7.81	Fence	Barbed Wire	Land Side	Fence along LS toe. 5-strand barbed wire on t-posts. 3 inch diameter steel corner post. Entry Last Updated : 2/6/2020	USACEINSPECT		
612	7.83	7.83	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp is 20 ft wide and asphalt paved. Entry Last Updated : 2/7/2020	USACEINSPECT 11107		
174	7.83	7.86	Fence	Chain Link	Land Side	Chainlink fence along the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG		
175	7.83	7.86	Miscellaneous	Landscaping	Land Side	Oleanders planted along LS toe. Entry Last Updated : 11/8/2017	LEVEELOG		
346	7.85	7.85	Gate	Chain Link	Land Side	Chain link gate on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
611	7.85	7.85	Structure	Stairs	Land Side	Wood steps on landside slope from mid slope to toe. Steps 2 ft wide. Entry Last Updated : 2/10/2020	USACEINSPECT		
345	7.85	7.85	Gate	Chain Link	Land Side	Chain link gate on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG		
608	7.85	7.85	Structure	Stairs	Land Side	Steps on landside slope. Entry Last Updated : 2/10/2020	USACEINSPECT		
624	7.87	7.87	Structure	Stairs	Land Side	Steps on landside slope. Entry Last Updated : 2/10/2020	USACEINSPECT		
128	7.87	7.96	Fence	Barbed Wire	Land Side	Barbed wire fence along the landside slope. Entry Last Updated : 2/6/2020	GEILEVEELOG		
347	7.89	7.89	Gate	Chain Link	Land Side	Chain link gate on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG		
127	7.89	7.89	Structure	Stairs	Land Side	Wooden stairs on landside slope. Entry Last Updated : 2/10/2020	LEVEELOG		
176	7.93	7.93	Structure	Stairs	Land Side	Wooden stairs on landside slope. Entry Last Updated : 2/10/2020	LEVEELOG		
348	7.94	7.94	Gate	Metal	Land Side	Metal gate on the landside toe. Entry Last Updated : 2/6/2020	LEVEELOG		
179	7.94	7.94	Structure	Stairs	Land Side	Wooden stairs on landside slope. Entry Last Updated : 2/10/2020	LEVEELOG		
180	7.96	7.96	Structure	Stairs	Land Side	Wooden stairs on landside slope. Entry Last Updated : 2/10/2020	LEVEELOG		
634	7.96	7.96	Miscellaneous	Irrigation	Land Side	Buried irrigation line on landside hinge. 3/4-inch dia PVC pipe with sprinkler head visible. Buried pipe alignment unknown. Entry Last Updated : 2/10/2020	USACEINSPECT		
636	7.97	7.97	Structure	Control Box	Land Side	Electrical box mounted on 8 inch dia wood post 5 ft from landside toe. Buried electrical lines from box; alignment unknown. Entry Last Updated : 2/10/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

126	7.98	7.98	Ramp	Ramp	Land Side	Ramp on landside slope. Entry Last Updated : 2/7/2020	GEILEVEELOG 11107
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639	7.99	7.99	Mark	Survey	Water Side	T-post with sign marking survey monument on waterside slope. Monument not located. Entry Last Updated : 2/10/2020	USACEINSPECT
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124	8.01	8.01	UCIP	Pipe	Crossing	DS_ID:24219 EP_NO: 1713 Crossing Status: Found FIELD_STRUCT_DESC: 16-inch pipe of unknown material or purpose through the levee, 5.3 feet below the crown. (Permit No. 1713, 1952 - W. H. Day) [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 7.65). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 792+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 1713
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643	8.01	8.19	Fence	Barbed Wire	Land Side	Fence along the landside toe. 5-strand barbed wire on t-posts. 3 inch diameter steel corner post. Entry Last Updated : 2/6/2020	USACEINSPECT
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131	8.12	8.12	UCIP	Pipe	Crossing	DS_ID:24129 EP_NO: 5915 Crossing Status: Not Found FIELD_STRUCT_DESC: 2-inch iron water pipe through the levee, 1.5 feet below the crown. Pump located on the landside (LS) slope. Pipe exposed along waterside (WS) slope. (2-inch pipe authorized under Permit No. 5915, 1968 - M. Castro) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 772+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 5915
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129	8.17	8.17	UCIP	Conduit	Crossing	DS_ID:24246 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: Four 2.5-inch conduits sleeved through 12-inch steel pipe through the levee at an unknown depth below the levee crown. Boat launching dock and ramp are located on the waterside (WS). [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 778+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 17728
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
656	8.17	8.17	Structure	Dock	Water Side	Boat dock in the channel. Entry Last Updated : 2/10/2020	USACEINSPECT 17728		
658	8.17	8.17	Structure	Walkway	Water Side	Abutment on waterside slope for bridge to dock in river. 6 ft by 6 ft by 4 ft tall abutment for bridge to dock. (4) 2.5 in dia open steel conduits cross 3 ft below crown within 12 in dia steel pipe. Walkway is collapsed into the water. Entry Last Updated : 2/10/2020	USACEINSPECT		
664	8.21	8.21	Ramp	Ramp	Land Side	Landside access ramp 33 ft wide, paved with paving block. Entry Last Updated : 2/7/2020	USACEINSPECT		
125	8.21	8.21	Barrier	Boulder	Land Side	Boulders on landside slope for decoration to entrance of Rio Viento RV Park. Entry Last Updated : 2/10/2020	LEVEELOG		
182	8.21	8.41	Miscellaneous	Landscaping	Land Side	Lawn on landside toe and slope. Entry Last Updated : 2/7/2020	LEVEELOG		
89	8.29	8.29	UCIP	Pipe		DS_ID:24221 EP_NO: 17728 Crossing Status: Not Found FIELD_STRUCT_DESC: Three 2-inch steel electric conduits encased in a single 6-inch steel conduit through the levee, 2.0 feet below the levee crown. Gaps filled with grout. Boat dock (60-foot by 8-foot) and landing on steel pilings in the channel. Metal bridge, concrete landing on pilings and foot paths on the waterside (WS) slope. Rock revetment on WS slope. (6-inch conduit authorized under Permit No. 17728, 2004 - T. Demattei) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 764+00] Entry Last Updated : 7/28/2021	UCIPAUG2021 17728		
675	8.29	8.29	Structure	Other	Water Side	Benches on mid waterside slope. Entry Last Updated : 2/18/2020	USACEINSPECT		
349	8.41	8.41	Fence	Barbed Wire	Land Side	Cross fence on the landside project easement, 5 ft from toe. 5-strand barbed wire on 6 inch wood posts. Entry Last Updated : 2/6/2020	LEVEELOG		
690	8.41	8.41	Gate	Metal	Land Side	Cross gate on the landside easement. Fence is metal tube gate. Entry Last Updated : 2/6/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

49	8.43	8.43	Structure	Stairs	Land Side	3 ft wide sandbag ramp on waterside slope. Entry Last Updated : 2/10/2020	LEVEELOG
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701	8.43	8.43	Structure	Stairs	Water Side	5 ft wide wood pedestrian ramp and stairway on landside slope from crest to toe. Entry Last Updated : 2/10/2020	USACEINSPECT
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55	8.43	8.43	Structure	Sign	Water Side	Billboard on concrete foundation on WS slope for PG&E gas line crossing. Entry Last Updated : 2/10/2020	LEVEELOG
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695	8.43	8.43	Structure	Sign	Land Side	Marker sign on LS slope for PG&E gas line. Entry Last Updated : 2/10/2020	USACEINSPECT
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696	8.43	8.45	Ramp	Ramp	Land Side	Landside access ramp. 12 ft wide, asphalt/gravel surfaced. Entry Last Updated : 2/7/2020	USACEINSPECT 11108
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136	8.43	8.43	UCIP	Pipe	Crossing	DS_ID:24130 EP_NO: 3494 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 1 of 2: 26-inch concrete encased steel gas line through the levee, 5.1 feet below the crown. Concrete cutoff wall around pipe at center of levee. Location sign on waterward shoulder. Rock revetment on waterward slope. Contact number listed on marker out in the field 1-800-811-4111. (two 26-inch lines authorized under Permit No. 3494, 1961 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. [LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 756+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 3487 3494
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137	8.43	8.43	UCIP	Pipe	Crossing	DS_ID:24233 EP_NO: 3494 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 2 of 2: 26-inch concrete encased steel gas line through the levee, 5.1 feet below the crown. Concrete cutoff wall around pipe at center of levee. Location sign on waterward shoulder. Rock revetment on waterward slope. Contact number provided on marker out in the field 1-800-811-4111. (two 26-inch lines authorized under Permit No. 3494, 1961 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 756+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 3487 3494
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
185	8.45	8.45	Gate	Metal	Land Side	Metal gate at the landside toe. Entry Last Updated : 2/6/2020	LEEVELOG		
352	8.45	8.45	Fence	Barbed Wire	Land Side	Barbed wire fence on the landside toe next to gate. Entry Last Updated : 2/6/2020	LEEVELOG		
56	8.48	8.48	Structure	Stairs	Land Side	5 ft wide wood pedestrian ramp and stairway on landside slope from crest to toe. Entry Last Updated : 2/10/2020	LEEVELOG		
186	8.48	8.48	Structure	Stairs	Water Side	3 ft wide sandbag ramp on waterside slope. Entry Last Updated : 2/10/2020	LEEVELOG		
189	8.52	8.52	Structure	Pump Station	Land Side	Pump station enclosed in chain link fence with barbed wire top at landside toe. Entry Last Updated : 2/10/2020	LEEVELOG		
196	8.52	8.52	Structure	Post	Land Side	4 in metal post 4 ft tall at landside hinge of crown with electrical control switch attach to base. Entry Last Updated : 2/10/2020	LEEVELOG		
198	8.52	8.65	Ditches	Unlined	Land Side	Unlined ditch runs from pump station along the levee about 10 ft from toe. Entry Last Updated : 11/9/2017	LEEVELOG		
197	8.52	8.52	Structure	Control Box	Land Side	2 in metal and pvc pipe 10 ft tall on mid landside slope. Agriflo control box attached to pole that appear to be powered by solar panel also attached to the pole. Entry Last Updated : 2/10/2020	LEEVELOG		
138	8.52	8.52	UCIP	Pipe	Crossing	DS_ID:24247 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation pipe through the levee, at a shallow depth below the crown. Air vent on the waterside (WS). Distribution box with slide gate and observation well on the landside (LS). Pumping station on the LS. Rip rap located on WS. [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 751+00] Entry Last Updated : 8/5/2021	UCIPAUG2021 11108		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

141	8.68	8.68	UCIP	Pipe	Crossing	DS_ID:25470 EP_NO: 11108 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch pipe through the levee. (unknown permit authorizing work; previous 10-inch pipe removed between 2009-2016, 10-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11108, 1975 - D. Faria) [Additional Reference(s): LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 743+00] Entry Last Updated : 8/5/2021	UCIPAUG2021 11108 3487
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93	8.70	8.70	UCIP	Pipe		DS_ID:24131 EP_NO: 11108 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 10-inch concrete encased irrigation pipe through the levee, 5.5 feet below the levee crown. Siphon breaker in pipe riser located on the landside (LS) slope. Gate valve on LS. (10-inch retained under Automatic Board Order (ABO) issued as Permit No. 11108, 1975 - D. Faria). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 8.59), Drawing No. 50-4-2958, 10-inch. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 742+00]. Entry Last Updated : 7/29/2021	UCIPAUG2021 11108
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140	8.71	8.71	Structure	Pole	Land Side	Four 2 in PVC pipes 6ft tall along landside slope and down to the toe. Entry Last Updated : 2/10/2020	LEVEELOG
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713	8.75	8.80	Ramp	Ramp	Land Side	Paved access ramp on the landside slope. Sherman Island Road leaves levee crown. Ramp is 15 ft wide, asphalt surface. Levee crown is uneven and undulating. As-built 50-4-4038. Entry Last Updated : 2/18/2020	USACEINSPECT 18985-1
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142	8.75	9.43	Structure	Pole	Land Side	Eight 8 in corrugated plastic pipes sticking up 3 ft located 15 ft from landside toe. Positiond every 500 ft. Entry Last Updated : 2/10/2020	LEVEELOG
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201	8.77	8.77	Gate	Metal	Crown	Electronic gate on crown. Landside hinge has gate arm, gate box, electronic control panel and key access points and 6 steel bolsters on a concrete pad. Waterside hinge has metal gate support arm with 2 steel bolsters on a concrete pad. Entry Last Updated : 2/6/2020	LEVEELOG
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
719	8.77	8.77	Structure	Monitoring Well	Land Side	12 inch dia monitoring well in 22 inch by 22 inch concrete pad. Entry Last Updated : 2/10/2020	USACEINSPECT		
723	8.77	8.77	Structure	Monitoring Well	Land Side	12 inch dia monitoring well in 22 inch by 22 inch concrete pad. Well on landside hinge of levee. Lid not removed. Entry Last Updated : 2/18/2020	USACEINSPECT		
203	8.77	8.77	Structure	Pipe Section	Water Side	Two 2" pvc pipe sections extending 2 ft. above waterside hinge. Entry Last Updated : 2/10/2020	LEVEELOG		
204	8.84	8.84	Structure	Monitoring Well	Land Side	Well in 6x6 locking steel box 2 ft. above waterside hinge. Entry Last Updated : 2/10/2020	LEVEELOG		
79	8.84	8.86	Miscellaneous	Turnouts	Crown	Newly widened and asphalt paved crown section. Turnout on landside hinge for fish release structure. Entry Last Updated : 2/18/2020	LEVEELOG		
146	8.84	8.86	Structure	Monitoring Well	Crown	6 monitoring wells in crown of newly widened and asphalt paved section. Entry Last Updated : 11/9/2017	LEVEELOG		
227	8.85	8.85	Structure	Monitoring Well	Land Side	12 inch diameter monitoring well in 22 inch by 22 inch concrete pad. Lid not removed. Entry Last Updated : 2/10/2020	LEVEELOG		
74	8.85	8.85	Fence	Chain Link	Water Side	Chain link enclosure on steel raised platform on waterside hinge, part of fish release structure. Entry Last Updated : 2/10/2020	LEVEELOG		
206	8.85	8.85	Structure	Other	Water Side	Fish release facility. 6 steel piles in channel, two 12" pipes on WS slope that do not penetrate levee. Entry Last Updated : 2/10/2020	LEVEELOG 18985-2		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

145	8.85	8.85	UCIP	Pipe	Crossing	DS_ID:24132 EP_NO: 11108 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch concrete encased pipe of unknown purpose through the levee, 5.6 feet below the crown. Gate located on the landside (LS). (12-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11108, 1975 - A. & B. Faria) [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 8.74). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 734+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 11108
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88	8.85		Structure	Gauge	Crown	Installed Inclinometers at Manzo Ranch site: (1) (38.0666338, -121.771912) Final depth is 80 feet. (2) (38.0664245, -121.771684) Final depth is 68 feet. (3) (38.0667271, -121.7717267) Final depth is 80 feet. Entry Last Updated : 8/14/2020	LEVEELOG
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Abandoned Inclinometers at Manzo Ranch Site: (1): 38.066623, -121.7719007 (2): 38.0665431, -121.7717434 (3): 38.0667516, -121.7717498
Entry Last Updated : 8/14/2020

720	8.88	8.88	Structure	Monitoring Well	Land Side	2 monitoring wells 60 ft from landside toe, 10 ft apart. One well with 8 inch dia surface casing. One well in 14 inch dia CMP, sticks up 3 ft above ground surface with (3) 3/4 inch dia PVC pipes; estimate water flow 0.5 gpm from one pipe onto ground surface. Entry Last Updated : 2/10/2020	USACEINSPECT
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148	9.12	9.12	UCIP	Pipe	Crossing	DS_ID:24133 EP_NO: 11114 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch steel pipe of unknown purpose through the levee, 4.0 feet below the levee crown. Concrete standpipe with slide gate located on the landside (LS). Rock revetment on the waterside (WS) slope. (14-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11114, 1975 - E. J. Trigueiro) [Additional Reference(s): DWR Levee Log, 1992. LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 720+00] Entry Last Updated : 7/29/2021	UCIPAUG2021 11114
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
149	9.19	9.19	UCIP	Pipe	Crossing	DS_ID:24220 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch pipe of unknown material or purpose through the levee, 5.1 feet below the levee crown. [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 9.08). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 716+00] Entry Last Updated : 7/29/2021	UCIPAUG2021		
153	9.30	9.30	UCIP	Pipe	Crossing	DS_ID:24646 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 14-inch steel pipe of unknown purpose through the levee, 4.0 feet below the crown. Standpipe located on the landside (LS). [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 9.19). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 710+00] Entry Last Updated : 7/29/2021	UCIPAUG2021		
228	9.31	9.35	Miscellaneous	Turnouts	Crown	Newly widened asphalt paved crown section. Turnout on landside hinge for fish release structure. Entry Last Updated : 2/18/2020	LEVEELOG 18985-1		
150	9.31	9.34	Structure	Monitoring Well	Crown	7 monitoring wells in crown of newly widened and asphalt paved section. Entry Last Updated : 11/14/2017	LEVEELOG		
76	9.33	9.33	Fence	Chain Link	Water Side	Chain link enclosure on steel raised platform on waterside hinge. Entry Last Updated : 2/10/2020	LEVEELOG 18985-3		
152	9.33	9.33	Structure	Other	Water Side	Installed fish release facility. 6 steel piles in channel, two 12" pipes on waterside slope that do not penetrate levee. Entry Last Updated : 2/10/2020	LEVEELOG 18985-3		
739	9.33	9.33	Structure	Monitoring Well	Land Side	12 inch dia monitoring well in 22 inch by 22 inch concrete pad. Entry Last Updated : 2/10/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	6.28	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

83	9.33	9.33	Structure	Gauge	Crown	Installed Inclinometers at Little Baja site: (1) (38.0632078, -121.7796533) Final depth is 80 feet. (2) (38.0630669, -121.7793311) Final depth is 60 feet. (3) (38.0632915, -121.7794474) Final depth is 80 feet. Entry Last Updated : 8/17/2020	LEVEELOG
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Abandoned Inclinometers at Little Baja Site: (1): 38.0633162, -121.7795912 (2): 38.0631945, -121.7796397 (3): 38.063128, -121.7794785 (4) 38.0632998, -121.7794551
Entry Last Updated : 8/17/2020

751	9.33	9.33	Mark	Marker	Land Side	24 inch diameter concrete cylinder with survey monument on landside crown. Entry Last Updated : 2/7/2020	USACEINSPECT
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229	9.34	9.34	Structure	Pole	Water Side	4 ft high 2 in diameter metal pole on waterside hinge of crown. Entry Last Updated : 2/10/2020	LEVEELOG
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754	9.38	9.43	Ramp	Ramp	Land Side	Paved access ramp on the landside slope. Sherman Island Road ascends to levee crown. 15 ft wide, asphalt paved. As-built 50-4-4038. Entry Last Updated : 2/18/2020	USACEINSPECT 18985-1
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232	9.41	9.41	Gate	Metal	Crown	Electronic gate on crown. Landside hinge has gate arm, gate box, electronic control panel, and 6 steel bolsters on a concrete pad. Waterside hinge has key access points and metal gate support arm with 2 steel bolsters on a concrete pad. Entry Last Updated : 2/18/2020	LEVEELOG
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233	9.41	9.41	Structure	Monitoring Well	Land Side	Well on landside hinge. Entry Last Updated : 2/18/2020	LEVEELOG
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750	9.41	9.41	Structure	Monitoring Well	Land Side	12 inch dia monitoring well in 22 inch by 22 inch concrete pad. Entry Last Updated : 2/10/2020	USACEINSPECT
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236	9.42	9.42	Structure	Monitoring Well	Crown	Monitoring well in levee crown. Entry Last Updated : 11/14/2017	LEVEELOG
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762	9.43	9.43	Structure	Monitoring Well	Land Side	Monitoring well in the crown of the levee. Entry Last Updated : 2/10/2020	USACEINSPECT
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**Flood Control Project Maintenance
Levee Inspections**

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0341 Sherman Island

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	6.28	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
763	9.46	9.63	Miscellaneous	Turnout	Water Side	Widened levee crown on waterside crown. Crown up to 30 ft wide in this area. Gravel surfaced parking lot between crown road and waterside hinge. Entry Last Updated : 2/7/2020	USACEINSPECT		
770	9.55	9.55	Structure	Monitoring Well	Land Side	Monitoring well at landside hinge. Entry Last Updated : 2/10/2020	USACEINSPECT		
156	9.56	9.56	UCIP	Pipe	Crossing	DS_ID:24134 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch concrete encased pipe through the levee, 5.5 feet below the crown. [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual Unit No. 101, February 1962, (HLM 9.54). LMA encroachment station (STA) reference based on Map of Evacuation Route, Reclamation District 341 Sherman Island by Wagner Bonsignore Consulting Civil Engineers, A Corporation dated July 2012, STA 696+00] Entry Last Updated : 7/29/2021	UCIPAUG2021		
157	9.58	9.58	Aerial	High Voltage	Crossing	Overhead power lines (high tower) cross levee. Entry Last Updated : 2/6/2020	GEILEVEELOG 11111		
154	9.58	9.58	Fence	Post & Cable	Land Side	Metal post and plastic mesh fence runs down slope from landside hinge to landside toe. Entry Last Updated : 2/10/2020	LEVEELOG		
158	9.63	9.63	Mark	Boundary	Crown	Boundary of Unit #2 Sacramento River left bank levee RD 0341 ends at Mayberry Slough. Entry Last Updated : 11/21/2017	GEILEVEELOG		